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GARDEN, FIELD AND FLOWER SEEDS. CITY PARK LAWN SEED

# GOOD SEEDS

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Catalogue Issued Each Year February 1st

THE SOURCE OF SUPPLY FOR EVERYTHING IN SEEDS



Unlike conditions during the World War, when seed prices soared to unheard of heights. The present European War has had so far, little effect on prices. Market quotations are however, very unsettled. The farmer who buys early is certain to effect a saving.

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FOR FIELD SEED PRICES SEE P	age 30 to 34	
FOR BEANS P	age 2 to 4	
FOR PEAS P	age 20 to 21	
FOR SWEET & FIELD CORN P		
FOR ONION SETS	age 18	
CERTIFIED SEED POTATOES	age 29	1-4

# H. F. HERTZOG

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We Issue No Fancy Catalogue But Quote Very Attractive Prices



VEGETABLE, GARDEN, FIELD AND FLOWER SEEDS

POSTAGE		
Parcel Post Rates on Seeds from Reading, Pa., as follows; limit of weight, 70 lbs.:	First pound or fraction	Each addi- tional pound or fraction
Local Rate, Reading	\$0.07 .08 .08 .09 .10	\$0.01 .01 .01 .02 .04 .05

Large orders are usually sent by Express or Freight, at cost of purchaser.

# OF STANDARD VEGETABLE SEEDS

## **ASPARAGUS**

CULTURE—Sow early in Spring two inches deep in rows 18 inches apart. When one or two years old, transplant into permanent bed, in furrows four to five feet apart and two feet between the plants. Deep loamy soil, thoroughly cultivated and heavily manured, is required for permanent bed.



MARY WASHINGTON ASPARAGUS

COLUMBIAN MAMMOTH WHITE, This splendid new variety is a sort from Conover's Colossal, and originated on Long Island. The shoots are pure white and require no artificial blanching.

Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 70c

MARY WASHINGTON. Asphodel. The original, rust-resistant type. A heavy yielding variety with long, thick, heavy stalks, closely folded at the tips; color rich, dark green.

Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. 90c

#### **ASPARAGUS ROOTS**

2-Year-Old

\$1.50 per 100 Ask For Quanity Price

### **ARTICHOKES**

CULTURE—Sow early in spring in rows three inches apart. When one year old, transplant to two feet apart each way.

LARGE GREEN GLOBE. The best sort for general use. Buds large, nearly round; scales deep green, shading to purple; very thick and fleshy. Pkt. 5c, oz. 40c, 1/4 lb. \$1.00

### **BEANS**

#### Dwarf Yellow or Wax Podded

CULTURE—Beans can be planted with safety any time from April 1st to September 1st. They do better in light, loamy soil, but will thrive well in any good soil. Sow in rows two and one-half or three feet apart, placing the beans two to three inches apart and cover the seeds with two inches of soil.



ROUND POD KIDNEY WAX.

ROUND POD KIDNEY WAX. A very fine Round Pod variety; entirely stringless. The pods are 5 to 6½ inches in length, light yellow, seeds medium sized, nearly white with a little dark marking about the eye. Qt. 35c, peck \$2.60, bu. \$10.00

GERMAN BLACK WAX. It is a sturdy grower and yields well; pods round, yellowish white, very early, tender and of fine flavor, and bears a long time. Seeds are glossy black.

Qt. 35c, peck \$2.60, bu. \$10.00 BURPEE'S BRITTLE WAX. The earliest of all wax beans; handsome pods, which are nearly straight and measure 4 to 6 inches long. They are round and solid, fleshy, tender, "brittle" and entirely stringless at all stages of growth

Qt. 35c, peck \$2.60, bu. \$10.00 DAVIES' KIDNEY WAX. A white, rustless and very productive bean; the pods are flat, very long, straight and handsome.

Qt. 35c, peck \$2.60, bu. \$10.00

Special attention is called to the superior quality of our Round Pod Kidney Wax Beans; there is no finer stock in the Country.

RUST PROOF GOLDEN WAX. Pods are rather flat, 4 inches in length, of light yellow, quite brittle, with only slight strings when young.

Qt. 35c, peck \$2.60, bu. \$10.00

pencil Pod Black Wax. A very fine Round Pod Wax Bean. It is an early maturing variety, of a bright golden-yellow color, brittle, solid and always free from strings.

Qt. 35c, peck \$2.60, bu. \$10.00

WEBBER WAX. A high quality, flat podded, stringless variety. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle. Plant vigorous and productive. Color of pod is a decided bright yellow. Seed yellow kidneyshaped.

Qt. 35c, peck \$2.60, bu. \$10.00

BOUNTIFUL WAX. An early light yellow Flat Pod entirely stringless; very productive, and a favorite with many truckers.

Qt. 35c, peck \$2.60, bu. \$10.00

#### Dwarf Green Podded Beans



BURPEE'S STRINGLESS GREEN POD.

BURPEE'S STRINGLESS GREEN POD. The pods are ready to market two weeks earlier than the best stock of Improved Early Red Valentines.

Qt. 30c, peck \$2.25, bu. \$8.50

BOUNTIFUL. This is an early dwarf flat green-podded variety, vigorous and productive. The pods are 6 to 7 inches long; absolutely stringless.

Qt. 35c, peck \$2.50; bu. \$9.00

TENDERGREEN. Gold Medal Winner, All-America Selection. A new stringless, tender, round, green podded Bean.

Qt. 35c, peck \$2.50, bu. \$9.00

### GREEN PODDED DWARF VARIETIES—(Continued)

GIANT STRINGLESS GREEN POD.

As early as the Valentine, but larger pods; full and fleshy; unusually crisp and stringless.

Qt. 35c, peck \$2.50,, bu. \$9.00

DWARF HORTICULTURAL. Popular variety; pods thick, broad, flat, of medium length. Beans oval, large, of excellent quality; light brown, heavily splashed with carmine.

Qt. 35c, peck \$2.60, bu. \$10.00

For Parcel Post Rates see Page 3

### Pole or Running Beans

CULTURE—These are much stronger growers than Bush Beans and require good, strong stakes. They give a much greater yield than bush beans, but being more tender should never be planted before May in this section. Use poles about eight to nine feet long and set firmly four feet apart each way.

MAMMOTH HORTICULTURAL (POLE). We have an exceptionally choice large seeded, large podded, high colored stock of these beans. They are the true old fashioned type, hard to be found.

Qt. 45c, peck \$3.50, bu. \$12.00

GOLDEN CLUSTER WAX. An excellent pole wax-podded sort; early, vigorous, hardy and productive. Pods 6½ to 7 inches long extremely straight and flat, very fleshy, finegrained, attractive and good

Qt. 35c, peck \$2.50, bu. \$9.00

pods green and entirely stringless; produces an enormous quantity of pods.

Qt. 35c, peck \$2.50, bu. \$9.00

KENTUCKY WONDER WAX. One of the earliest of the pole wax sorts. Pods 8 to 9 inches long, thick, decidedly creasebacked, very fleshy, brittle, attractive and fine quality; color light yellow.

Qt. 35c, peck \$2.50, bu. \$9.00

SICKLE BEAN. A very hardy and productive cornfield bean. Pods 6½ to 7 inches long, round, straight and creaseback; very fleshy, fine grained, attractive and good quality; pods light green.

Qt. 35c, peck \$2.50, bu. \$9.00

YARD LONG BEAN. Slender, round pods, 18 to 36 inches long, excellent quality. Tender when young. Seeds are brown.

1/2 pt. 20c, pint 35c, qt. 65c

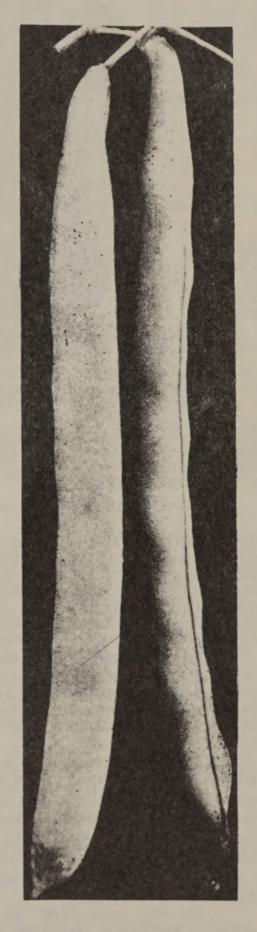
Remember, when buying Beans or Peas by weight, you get only a pint for a pound. By measure, as we sell them, you get two pounds for a quart.

RED KIDNEY. The good old fashioned baking bean. The beans are deep red in color, similar to the White Kidney.

Qt. 35c, peck \$2.60, bu. \$10.00 LARGE WHITE MARROW. A popular variety for winter use as a shelled or dry bean. Seed pure white. Very heavy yielder, the best cooking bean of all.

Qt. 35c, peck \$2.50; bu. \$9.00

City Park Lawn Seed, Page 35



KENTUCKY WONDER OR OLD HOMESTEAD. Very long, round pods are borne in large clusters from 8 to 9 inches, silvery green; when young, crisp, entirely stringless and of fine texture.

Qt. 35c, peck \$2.50, bu. \$9.00

# LIMA BEANS, Dwarf or Bush



BURPEE'S BUSH LIMA.

#### POLE LIMA BEANS

KING OF THE GARDEN. Vigorous grower, pods containing 5 to 6 large beans, which are of fine quality. A very fine variety.

Qt. 35c, peck \$2.50, bu. \$9.00

growing and vigorous, producing an abundance of fine, large, medium-green pods, five to six inches long; much thicker than the ordinary lima. The bean cooks nicely, thinskinned, tender and of finest flavor.

Qt. 35c, peck \$2.50, bu. \$9.00 EARLY LEVIATHAN. A very early large podded variety; the earliest of the large Lima class. Pods 5 to 6 inches long, containing from 5 to 6 large beans.

Qt. 35c, peck \$2.50, bu. \$9.00 BURPEE'S GIANT PODDED. 90 days. The largest podded of all pole lima beans. Pods measure from 7 to 8 in. in length and from 1½ to nearly 2 in. in yidah, and are produced freely in clusters of from 4 to 8 until the vines are killed by frost.

Qt. 40c, peck \$3.00, bu. \$11.00 FLORIDA BUTTER BEANS. Early, and very prolific. Blooms and bears profusely throughout the season. Seeds are about the size of a small Lima Bean, but are speckled white and brownish red.

Qt. 40c, peck \$3.00, bu. \$11.00

#### **BUSH LIMA BEANS**

CULTURE—Dwarf, or Bush Limas, should be planted in rows three feet apart, dropping two or three beans fifteen inches apart in the row. Cover about an inch deep. Dwarf Limas require no support.

rorror variety and exceedingly popular with market gardeners. Pods about inches long, containing 4 to 5 large oval shaped, very thick beans.

Qt. 40c, peck \$3.00, bu. \$11.50

BURPEE'S BUSH. Plant large, spreading; hardy and productive.
Qt. 40c, peck \$3.00, bu. \$11.00

BURPEE'S IMPROVED BUSH. Both beans and pods larger than the old type; beans larger and thicker than in the old form.

Qt. 40c, peck \$3.00, bu. \$11.00

podded Lima in cultivation; extremely vigorous in growth, with dark green foliage and pods; mid-season. Pods measure about 7 inches long, by 1½ inches broad and are borne in clusters of six to eight; beans extra large and of excellent quality. Undoubtedly the best of all the large-podded varieties.

Qt. 40c, peck \$3.00, bu. \$11.50

DREER'S BUSH. A thick seeded type of Dwarf Lima.

Qt. 40c, peck \$3.00, bu. \$11.00 HENDERSON'S BUSH. A vigorous, hardy, very early and small type of Bush Lima.

Qt. 35c, peck \$2.50, bu. \$9.00

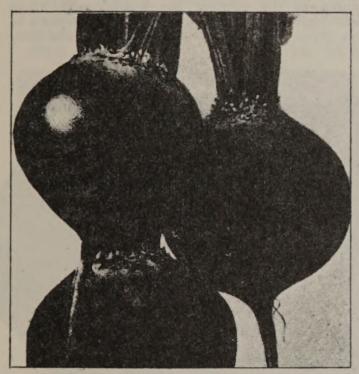
CULTURE—Sow in spring, when the apple is in bloom, one and one-half inches deep in rows one foot When the plants have made three or four leaves, thin out to stand four to six inches apart in the rows. Cultivate thoroughly. For succession, sow at intervals of about two weeks until August 10.

EARLY WONDER. Extremely early, it is globe shaped. Flesh is very dark red, the tops are very small, of a dark color. It is fine flavored, tender and crisp throughout the season, and attains a good size.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

EARLY DARK RED EGYPTIAN. The best for early market, as early as the original strain of Egyptian; is thicker and less inclined to push up a woody neck as it advances in growth.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c



EARLY WONDER.

EXTRA EARLY BLOOD TURNIP. One of the best known and most popular early sorts; smooth and dark red; excellent quality. Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

DETROIT DARK RED. One of the best for both market and home gardens. Roots globular; smooth skin dark blood-red, flesh bright, tender and sweet.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

TRUE DARK STINSON. One of the best and most popular varieties with market gardeners. Good for winter. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. 90c

CROSBY'S EGYPTIAN. An improved strain of the Egyptian. It is much thicker, smoother, better color and finer quality than the original strain and matures as early.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

BASTIAN'S HALF LONG. An excellent half long; second early; good for winter use.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c



New Century. Lutz Green Leaf or Long Season. Tops small, glossy green with pink midribs; roots dark purplish red, half long top shape; flesh blood red with indistinct zone.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c

All Beet Seed in 2-lb. lots or more, 65c per pound

#### MANGEL-WURTZELS

CULTURE-Sow in May or June in rows two feet apart, and thin to nine inches in the row. Cultivate well.

TANKARD YELLOW-GOLDEN A smooth FLESHED MANGEL. and uniform variety, the roots being of large diameter, tapering quickly at the bottom, which is quite broad, with only a small top root.

Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 50c

MAMMOTH LONG RED. This is the heaviest cropping and largest of all mangels. The roots grow from onehalf to two-thirds above the surface and are frequently 2 or more feet in length by 6 inches in diameter. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 50c

#### SUGAR BEETS

LANE'S IMPERIAL. This beet will yield almost as much in bulk as the best mangels, and contains a large percentage of sugar. The roots are smooth, broad at the shoulder and gradually taper to the base. Crisp, snow-white flesh,

#### SWISS CHARD

Pkt. 5c, oz. 10c, ¼ lb. 20c, lh. 50c

Culture-Sow early in spring, in rows 16 inches apart, and thin out to six inches apart in the rows.

GIANT LUCULLUS. This large growing chard we consider the best we know. It grows 2 to 21/2 feet. The leaves are crumpled; the stalks are thick and broad as those of Rhu-Both the leaves and stalk are very crisp and tender and of the finest quality. Pkt. 5c, 'oz. 15c, ¼ lb. 35c, lb. 75c

We are Headquarters for ONION SETS and ONION SEED

(See Pages 17 and 18)

We have MORTONS SUGAR CURE SMOKE SALT. TENDER QUICK. SAUSAGE SEASONING.



## BRUSSELS SPROUTS

CULTURE — Sow seed in frames or open ground, and transplant same as cabbage. Have rows three feet apart and plants one and one-half to two feet apart in the rows. Cultivate like cabbage.

### BROCCOLI

SPROUTING-ITALIAN GREEN Plant forms a large solid green head. When the head is cut numerous sprouts appear. These are cut and bunched for market. Pkt. 5c, oz. 25c, 1/4 lb. 80c, lb. \$2.50 CARTER'S PERFECTION. variety of fine quality and compact growth.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00

LONG ISLAND IMPROVED. Produces excellent, compact sprouts; very sure cropper.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00

Store Vegetables for Winter Use

## CABBAGE

CULTURE - Seed of early kinds should be started under glass; the late kinds out-doors, protected from late frosts. When the permanent bed is ready, the plants, which should have at that time about four to six leaves, should be transplanted to the garden; the small, early kinds about eighteen inches apart; the larger varieties in rows three feet apart, two feet apart in the row.



Early Jersey Wakefield Cabbage



Copenhagen Market, Special Strain

EARLY JERSEY WAKEFIELD. This is the most widely known and popular early variety; heads cone-shaped and very solid.

Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$2.00

EARLY WINNINGSTADT. Ninetynine plants in every hundred war-ranted to head up hard and fine. One of the best for either early or late use; it rarely fails to form good, solid heads, even where other varieties fail entirely; heads coneshaped and a good keeper.
Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$2.00

ALL HEAD EARLY. This new variety is a week earlier than any of the various strains of early summer cabbage; the deep flat heads are remarkably solid and uniform in color.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00

ALL SEASONS. Heads very deep; can be planted for early or late crop, and is a splendid keeper; about as | early as Early Summer, but forming much larger heads.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00

COPENHAGEN MARKET. The earliest large, Round-heads, a new variety already very popular with market gardeners and for the home garden. Heads are very solid, with a few outer leaves. The heads average about 10 pounds in weight with a small core, fine veins and splendid quality.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00 ARLY DWARF FLAT DUTCH. Earlier and heads smaller than the large Late Flat Dutch; a good second early; sure header, weighing ten to twelve pounds; valuable mar-

ket sort.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00 WISCONSIN ALL SEASONS. (Yellows Resistant). This seed is grown from thorobred resistant stock and will show a high degree of resistance.

Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$2.00

### CABBAGE—(Continued)



LARGE LATE FLAT PREMIUM **DUTCH.** One of the oldest varieties in existence, and more largely planted than any other sort, pro-ducing large, solid heads of bluishgreen, with a broad and flat surface. When touched with frost the outer leaves become tinted with reddish brown; the head is white, crisp and tender.

Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$2.00



DANISH BALL HEAD. (New.) One of the very best for winter sorts. The heads are hard as they can be, round as a ball, of good marketable size, very fine grained, a remarkable good keeper for a late cabbage. Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00

PENN STATE BALL HEAD. A late variety, excelling in productivity Plant medium, with short stem. Heads

hard, 6 to 7 inches deep. Desirable for winter storage, and the manufacture of kraut.

Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.50

HOUSER. This late cabbage is perfect in every respect as to size; will average about 12 pounds at maturity, and the heads are uniformly handsome. The shape is round Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.25

SAVOY PERFECTION DRUMHEAD. This is the best of the Savoys for market or family use; heads large with crisp wrinkled leaves; it nearly approaches the cauliflower in fine flavor.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.25

MAMMOTH ROCK RED. This recently introduced variety is the largest of the red varieties, producing heads averaging from ten to fifteen pounds each; the heads are of a deep red color to the very center, and as solid as a rock.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.25



GOLDEN ACRE. An outstanding new variety of early round-headed, short stem cabbage. One of the finest Matures about a week earlier than Early Jersey Wakefield. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.25



#### CHINESE CELERY CABBAGE

CHIHILI. The plant as trimmed for eating is about 5 inches in diameter and 20 inches long. It blanches to almost a clear white.

Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$1.75

PE-TSAI. Makes large thick heads about 12 inches long. The thick pure white heart is tender and juicy. Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$1.75

### CORN SALAD

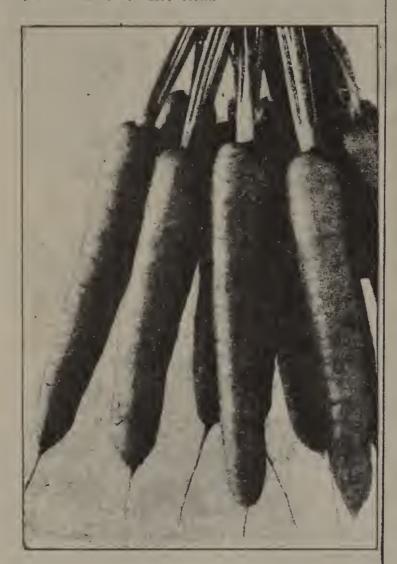
CULTURE-Sow in rows one foot apart in early spring and in August, September and October. If sown in October the plants require slight protection.

LARGE GREEN CABBAGING. quite distinct sort, with short, rounded, smooth leaves, forming a compact rosette.

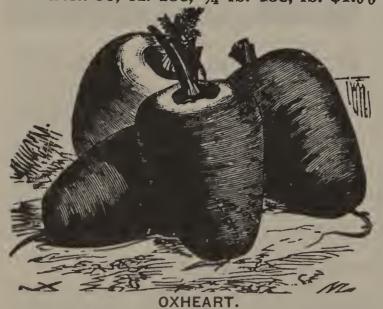
Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25

### CARROT

CULTURE—For early crops sow in April as soon as the ground can be worked, and for general crop in May. For succession sow at intervals to July. Make rows 16 to 18 inches apart, cover seed lightly and arm well in the soil. When the plants are large enough to handle, thin out to three or four inches apart in the row. How often.



EARLY CORELESS. The most strikingly handsome early carrot. Roots are deep orange in color, exceptionally smooth, cylindrical in form, 6 inches in length by 11/2 inches in diameter. Free from woody heart or core, and of the highest quality. Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.00



OXHEART. Roots short and very thick; color deep orange; grained and sweet; grows in any soil and of good flavor.

Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.00

Carrots have medicinal qualities as well as food value. Nothing better for the youngsters. Plant more of them.



DANVERS HALF LONG. The best known second early, half-long sort; roots 6 to 8 inches long, tapering to a blunt point; flesh deep orange, tender and good quality.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.00

CHANTENAY. The thick. smooth, deep orange roots are from 6 to 8 in long and very attractive. The heavy tops bunch well. Late sowing may be made to produce roots for storage, as it will be found to keep well.

Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.00

IMPERATOR. A variety of very recent introduction and which has quickly become popular in certain localities for shipping to distant markets. Roots are 10 in. long and 2 to  $2\frac{1}{2}$  in. wide at shoulder and inclined to be of a symmetrical cylindrical shape.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.00

CULTURE—Cauliflower requires the same treatment and cultivation as cabbage and can be grown both early and late. For early crop, sow in hotbed in January or February and transplant when freezing weather is past. For late crop, sow in May or June and treat exactly like late cabbage. Set out the plants 15 to 18 inches apart in three-foot rows.



EARLY SNOWBALL. This is undoubtedly the finest variety ever introduced; it is the earliest and produces beautiful snow-white heads of the most delicious flavor.

Pkt. 10c, ¼ oz. 45c, oz. \$1.50,

1/4 lb. \$5.00

### **CELERY**

CULTURE—Sow as early in the spring as the ground can be worked, in well-prepared soil. Sow seed in rows, covering about four times its size. See that the soil is kept moist till the seeds germinate. In July set the plants out in rows three to four feet apart, and six inches apart in the rows.

Home raised Celery is becoming more popular every vear. It is much more tender than the shipped Celery. Customers recognize the difference at once. You can sell all you can grow at good prices.

GOLDEN SELF BLANCHING. Our strain of this variety is unexcelled and absolutely reliable; this sort is without doubt the finest early celery in cultivation. It is perfectly solid, attains a good size and when blanched is of a handsome golden vellow.

Pkt. 5c, oz. 30c, 1/4 lb. \$1.00, lb. \$3.25

EASY BLANCHING CELERY. This is a mid-season celery, resembling Golden Self Blanching in size, but the foliage is a beautiful bright rich green which blanches to a pure white color. It is also a good winter keeper.

Pkt. 5c, oz. 30c, 1/4 lb. \$1.00, lb. \$3.25

GOLDEN HEART. Resembles the Half Dwarf. White in habit of growth; very solid and the heart is of a golden yellow when blanched; excellent keeper and fine for garden or market.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

NEW ROSE. The best of all the red or pink varieties, combining hardiness, solidity and keeping qualities; it is very handsome and has no superior. This fine red celery yearly becomes more popular.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

PINK PLUME. (New). Practically identical with Improved White Plume, but with the added merit of the stalks being richly suffused with pink, attractive in appearance. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

FORDHOOK EMPEROR. True dwarf variety, and therefore much easier to blanch than the taller growing sorts. The stalks are smooth and very thick. The color is white, the heart tinged with yellow. Unsurpassed in flavor.

Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.25

WINTER QUEEN. Very solid, half dwarf; will keep fresh longer than any other variety. The stalks are very long and solid.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

WHITE PLUME. A well known and perhaps the most popular variety of celery; very early, ornamental and quality surpassed by none; an early market sort.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50



FORDHOOK EMPEROR.

grown; is also the best keeper; of fine, nutty flavor and very easily blanched; deservedly popular for fall and winter use.
Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.50

CELERIAC OR TURNIP ROOTED CELERY. In this kind of celery, the roots have been developed by cultivation and not the leafstalks. The roots, which are the edible portion, keep well for winter use and are excellent for soups and stews. They are also cooked and sliced as a salad. Sow seed at the same season and give the same treatment as common celery. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

# CRESS, WATER

CULTURE — Sow in spring, as soon as the ground can be worked, in shallow drills about one foot apart, covering the seed lightly. When the young plants are well up, thin to four inches apart in the row. For succession sow every 10 days.

the banks of ponds and streams and is easily introduced, wholly unlike Extra Curled; leaves are quite large and thick; a fine salad; sold in immense quantities in the large markets in spring.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00, lb. \$3.50

### COLLARDS

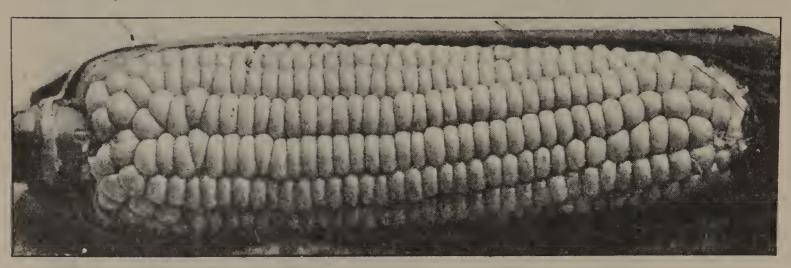
TRUE GEORGIA—Plant 2 to 3 feet high, forming a cluster of tender leaves at the top. Used as "greens" in the south and west.

Pkt. 5c, oz. 15c, ¼ lb. 35c lb. 75c

### SUGAR CORN

CULTURE—As soon as the weather is settled and the soil warm, plant in hills three to four feet apart each way, about six seeds to the hill. When the plants come up, thin out and allow

the strongest three to remain. For succession, plant about every ten days to the end of July. Hoe often.



#### WHIPPLE'S EARLY (White).

ADAMS EXTRA EARLY. Not a sugar corn, but largely grown for early use, especially for first early.

Qt. 20 c, peck \$1.50, bu. \$5.50

WHIPPLE'S EARLY. An extra early variety. Stalks five to six feet high, of vigorous growth, ears produced 1½ feet from the ground, often two to the stalk, are eight inches long, 16 to 18 rowed, filled to the end.

Qt. 25c, peck \$1.90, bu. \$7 50

#### WHIPPLE'S EARLY YELLOW.

Stalk sturdy and erect; ears 12 to 14 rowed, strong husks, well filled at tips. Kernels golden yellow, fairly deep, sweet, and of good flavor.

Qt..30c, peck, \$2.00 bu. \$7.50 GOLDEN BANTAM. Early golden yellow in color and of highest quality. Ears 6 to 7 inches long. 8 rowed. Our stock has been most carefully selected and is superior to much that is offered.

Qt. 30c, peck \$2.00 bu. \$7.50

HOWLING MOB. A good early corn; the ears measure 7 to 9 inches long, with 12 to 14 rows of good sized purely white grains. The stalks grow about 5 feet high. An excellent sort.

Qt. 25c, peck \$1.90, bu. \$7.50

WHITE EVERGREEN. A similar variety to Stowell's, but it cooks a pure white, very sweet.

Qt. 30c, peck \$2.00 bu. \$7.50

EARLY EVERGREEN. In this variety we have all the good qualities of the old standard, Stowell's Evergreen, and is about 10 days earlier with nearly as large an ear.

Qt. 25c, peck \$1.90, bu. \$7.50

STOWELL'S EVERGREEN. The standard for quality and the best known variety; a favorite alike with canners and market men; remains a long time in condition suitable for boiling.

Qt. 25c, peck \$1.90, bu. \$7.25

COUNTRY GENTLEMAN, or SHOE PEG. Sometimes called Shoe Peg from its deep, narrow grains; ears medium size, rows irregular; very sweet and fine for home gardeners.

Qt. 30c, peck \$2.00 bu. \$7.50

sweetest sugar corn of the late varieties. Better than Golden Bantam, a cross of Golden Bantam and Stowell's Evergreen, retaining the quality of the Bantam and remarkable tenderness.

Qt. 30e, peck \$2.00 bu. \$7.50

GOLDEN GIANT. A cross between Golden Bantam and Howling Mob and is one of the few new yellow corns to retain the high quality of its golden parent.

Qt. 30c, peck \$2.00 bu. \$7.50

### POP CORN

QUEEN'S GOLDEN. Color orange; large ears.

Pkt. 5c, ¼ lb. 10c, lb. 25c

WHITE RICE—Stalks grow six feet high. Produces three or more ears on a stalk. The grains are sharply pointed.

Pkt. 5c, 1/4 lb. 10c, lb. 25c

We appreciate small orders as much as large ones, and give them the same careful attention.

Order Early

If BEANS, PEAS or CORN are ordered by MAIL, please add postage to cover COST of PARCEL POST. The average weight of 1 quart of Peas or Beans is 2 pounds and of Corn 1½ pounds. Parcel post rates, page 1.

## SELECTED SEED CORN FOR FIELD



LANCASTER COUNTY SURE CROP

IMPROVED GOLDEN DENT, Dependable under all weather conditions, maturing in about 100 days. Medium broad, deep golden yellow grains.

Qt. 15c, peck 90c, bu. \$3.00

IMPROVED BOONE CO. WHITE. The ears average eight to twelve inches long. It matures in about 120 days, and has been known to yield from 100 to 125 bushels per acre. As a main crop white field corn, none is of greater merit.

Qt. 15c, peck 90c, bu. \$3.00

LANCASTER COUNTY SURE CROP. Early, grows quite tall, large ears. A well known variety for either silo or husking.

Qt. 15c, peck 90c. bu. \$2.75

EUREKA ENSILAGE. This selection was made with the view of getting a larger ear and more foliage. It is a pure white, medium hard corn, fine keeper and an excellent ensilage variety.

Qt. 18c, peck, \$1.15, bu. \$3.00

REID'S YELLOW DENT. A big yielder, ears 9 to 10 inches long. Grains medium narrow, wedge shaped. Cob is small.

Qt. 15c, peck 90c, bu. \$3.00

KAUFMAN 90 DAY YELLOW. Grain is a deep-golden yellow of uniform size; thin red cob; ears usually averaging eight to ten inches long.

Qt. 15c, peck 90c, bu. \$2.75

WE CARRY A HIGH GRADE HPBRID SEED CORN

CULTURE—Sow in May in hills four feet apart each way, putting in eight seeds to the hill and covering about one inch deep. When sion continue planting at intervals up to July.



#### EARLY FORTUNE

EARLY FORTUNE. The most popular strain of White Spine, and for general outdoors culture the best. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

IMPROVED WHITE SPINE ARLINGTON. One of the finest Cucumbers for forcing and one of the most perfect in shape, size, color and quality, and is very brittle and crisp.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

DAVIS PERFECT. Very deep green in color, long, averaging ten inches, white spined. Flesh is crisp, tender and of good quality. The seed cavity is small.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00 STRAIGHT 8. Desirable for home and market gardens and shipping. Fruit uniformly cylindrical, weigh 2 1/4 lbs.; rounded at ends.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.25

FERTILIZERS for LAWN and GARDEN—See Page 36

### CUCUMBERS—(Continued)

EVERGREEN WHITE SPINE. best strain of Cucumbers in the market; early, good size, full at both ends; color deep green.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00



JERSEY PICKLE. Used extensively by pickle manufacturers in New Jersey and Pennsylvania,

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.10 EARLY PROLIFIC, OR BOSTON PICKLING. One of the very best for pickling; small, dark green and a great yielder.

Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.10

EVERBEARING. Begins to fruit very early and continues until killed by frostPkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.10

IMPROVED LONG GREEN. Fine for pickling when small; also good for table use when about half grown. Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.10

EARLY CLUSTER. Fruit small and born in pairs; light green; a great

Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.10

READY GRAFTING WAX 1/4 lb. Sticks, Price Each.....20c

CULTURE - Sow the seed in well-manured soil as soon as the weather will permit. Sow in drills twelve inches apart and thin to three inches.

IMPROVED THICK LEAVED. Cultivated for spring greens; an immense improvement on the common Dandelion, both in size and thickness.

Pkt. 5c, oz. 40c, ¼ lb. \$1.25, lb. \$4.50

CUL/TIVATED OR COMMON. A decided improvement on the wild Dandelion.

Pkt. 5c, oz. 25c, 1/4 lb. 85c, lb. \$2.75

LETTUCE THE MONEY CROP To obtain the high prices during the summer season make weekly sowings. This crop can be planted between rows of other crops.

CULTURE—Sow in hotbed in February or March and keep well protected so that the growth be rapid and not checked. When two inches high, transplant to pots, boxes or in the beds three to four inches apart, and when frost is past, set out three feet apart in a deep, rich loamy soil.



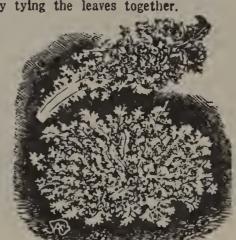
N. Y. IMPROVED.

NEW YORK IMPROVED PURPLE. The leading market variety and undoubtedly the best size, quality and productiveness.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00, lb. \$3.50

BLACK BEAUTY. Earliest of all. Pkt. 5c, oz. 35c, ¼ lb. \$1.00, lb. \$3.50

CULTURE—For early use, sow in April; for late use in June or July. Sow in drills, covering lightly. When plants are about three inches high thin to one foot apart in the rows; cultivate well, and when nearly full grown, and plants are dry, begin to blanch by tying the leaves together.



GREEN CURLED.

GREEN CURLED. The hardiest variety; leaves dark green, which are readily useful as a salad, and much used for garnishing.

BROAD LEAVED BATAVIAN. Heads are large, leaves broad and thick, and used for flavoring soups; when blanched, inner leaves make a fine

Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.25

Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.25

WHITE CURLED. For early use; should be used when young. Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. \$1.00

### **GOURDS**

#### Useful for Darning or Nest Eggs

CULTURE—This interesting gourd produces white fruit exactly the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, or for darning stockings or ornamental purposes. Matures in 65 days.

JAPANESE NEST EGG. Fruit small and creamy white; it exactly resembles the eggs of a hen.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00

SUGAR TROUGH. Grows to hold from 5 to 10 gallons and make useful household containers.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00 ENTAL GOURDS, MIXED.

ORNAMENTAL GOURDS, MIXED. Pkt. 5c, oz. 35c, 1/4 lb. \$1.00

### Kale or Borecole

CULTURE—Sow from August 15th to October 15th, either broadcast or in drills eighteen inches apart, and give some cultivation and they will yield greens throughout the winter.

DWARF PURPLE CURLED. Very hardy and fine quality; so hand-some that it is frequently grown for ornaments.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00 TALL SCOTCH. Grows about two feet high with abundant dark green very curly leaves. Very hardy. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

### KOHL RABI

CULTURE—Sow in drills twelve to eighteen inches apart and thin out to six inches apart in the row.



EARLY PURPLE. Early and with small top; bulbs medium size and purple in color; flesh white.

Pkt. 5c, oz. 20c, ¼ lb. 70c, lb. \$2.00 EARLY WHITE VIENNA. Extremely early; small tops; bulbs medium size; very light green or nearly white and of best quality.

Pkt. 5c, oz. 20c, ¼ lb. 70c, lb. \$2.00

### LEEK

CULTURE—Superior to onions for soup flavoring, etc. Sow early in the spring in a light, rich, moist soil in drills half an inch deep. When six or eight inches high, trim off the tops and roots and transplant four to six inches apart.

BROAD AMERICAN FLAG. Large and superior to London Flag; very popular with market gardeners.

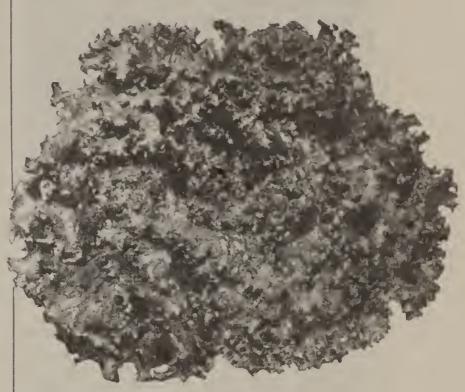
Pkt. 5c, oz. 20c, ¼ lb. 70c, lb. \$2.00

LARGE LONDON FLAG. The oldest and best known and most largely grown variety.

Pkt. 5c, oz. 20c, 1/4 lb. 70c, lb. \$2.00

### LETTUCE

CULTURE — For early spring outdoor crop, sow seed early in March, in boxes or hotbeds. Transplant into flats or cold-trames to harden off. As soon as the ground can be worked, set out in rows one foot apart, allowing from eight to twelve inches between the plants. For succession sow in the open ground every two weeks, from April to August.



Grand Rapids Lettuce

GRAND RAPIDS. This popular variety we find in the markets during the winter and early spring. Grown for winter forcing. It is a fine variety, with yellowish-green curled and fringed leaves, which form into large loose heads.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. 90c ASK FOR QUANTITY PRICE

EARLY CURLED SILESIA. This is the old favorite popular loosehead variety, of dwarf, compact habit. Matures in 40 days. The curly leaves are large yellowish green with finely curled edges. Crisp and tender. One of the very earliest varieties.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c



PRIZE HEAD.

PRIZE HEAD. A crisp and tender loose-leaved, hard heading sort, very early, leaves crumpled, color light brown on a medium green base.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

### LETTUCE—(Continued)



NEW YORK OR WONDERFUL. This improved strain has been bred for earliness. The heads grow to immense size and are closely folded. The outer leaves are deep green and the heart is blanched to a beautiful pure white. It is crisp, juicy and of most appetizing flavor.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb \$1.25

MAY KING. Very early head variety a large light green head-lettuce. Grown out doors it is extremely early, maturing handsome heads of good size. For forcing under glass it is most desirable.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

BIG BOSTON. This is a fine forcing variety for cold frames during the winter months, as it produces heads of very large size and succeeds better in a cooler temperature than most forcing strains.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

BLACK SEEDED SIMPSON. (Curled) A very popular sort among market gardeners everywhere. Forms a large, loose head. Its nearly white, curly leaves are large, thin, exceedingly tender: very good quality. Pkt. 5c. oz. 15c, ¼ lb. 40c, lb. 90c,

ICEBERG. A large, late, crisp cabbage, heading variety, heads very firm, hard and well blanched, color medium green, with faint brown tracing on the border,

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.10

CHICKEN LETTUCE, w. s. A hardy, tall growing, dark green variety, producing the largest amount of leaves of any lettuce; for poultry and rabbit feed.

Pkt. 5c. oz. 15c, 1/4 lb. 40c, lb. 90c

WHITE PARIS COS. Has smooth, long narrow upright leaves and blanches nicely when tied up; qual-

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.10



HANSON. Extensively grown by market gardeners; forms a large cab-bage-like head and remains longer than most heading sorts. Outer leaves bright yellowish-green, broad, very crisp. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

DENVER MARKET. Early for forcing or open ground; heads large and solid; leaves crisp and tender, blistered like a Savoy cabbage. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

PHILADELPHIA BUTTER HEAD. Leaves thick and nearly round, forming very solid round heads, which stand a long time before seeding; inner leaves rich yellow. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.10

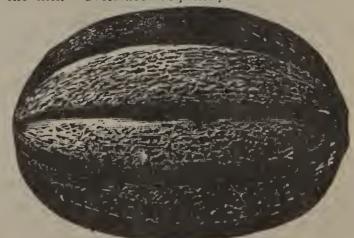
## MUSTARD

SOUTHERN GIANT CURLED MUS-TARD. Very hardy and the most popular for greens. Leaves large and wide, bright green and very curly on the edges. The plant, although slightly spreading, is quite upright in growth.

Pkt. 5c, oz. 15c, 1/4 lb. 40c,

### MUSKMELON

CULTURE—Early in May, when the ground is warm and dry, make hills four to five feet apart each way, and sow eight to ten seeds in a hill, covering about one inch. When the fourth leaf appears, thin to three or four plants to the hill. Cultivate frequently.



EXTRA EARLY OSAGE.

EXTRA EARLY OSAGE. A rather large, main crop, oval melon of very superior quality; fruit dark green, slightly ribbed and well covered with a shallow, gray netting; flesh orange-salmon, exceedingly thick, with a small seed cavity. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

### MUSKMELONS—(Continued)

EXTRA EARLY KNIGHT. An extremely early medium sized melon. Fruit oblong; distinctly ribbed and closely netted; flesh fairly thick and very sweet; color medium green.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

HONEY DEW. The melon is hearly white, turning to a lemon-yellow when ripening. Surface is absolutely smooth. Fruits are a nice size, weighing 8 to 10 lbs.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00



EMERALD GEM.

EMERALD GEM. This is undoubtedly one of the very best varieties which are now cultivated, a thrifty grower, very productive, producing melon of good size, the skin is of a dark green emerald color and smooth; flesh salmon, and ripens thoroughly to the rind.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

ROCKY FORD. It somewhat resembles the old "Netted Gem." but is more oval in shape. The vines are vigorous, bearing an enormous quantity of fruit. The color of the skin is of a rich, greenish gold, the netting is prominent and light in color; very attractive.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

BEAUTY CASSABA GOLDEN MELON. The fruits are nearly globular, bright yellow with golden tint, with wrinkled skin, six to eight inches in diameter. The flesh is white, very thick, juicy and sweet. Plant and cultivate same as other muskmelons.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25

HEARTS OF GOLD. A splendid midseason variety. Fruit round, lightly ribbed and covered with a fine gray netting; flesh salmon colored and of high quality.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

PAUL ROSE. This new variety is a cross of the "Osage and Netted Gem," combining the sweetness and high flavor of both; flesh thick. firm and beautiful, deep salmon or orange color, an oblong melon.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00



'EARLY HACKENSACK.

HACKENSACK EXTRA EARLY IM-PROVED. An early selection from the old Hackensack, maturing from a week to ten days earlier; somewhat smaller and not so deeply ribbed, but otherwise similar to the old type.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

JENNY LIND. An extra early, small green-fleshed melon; fruit round and flattened at the ends, deeply ribbed and heavily netted. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

Germozone Tablets, Page 39



Hale's Best Muskmelon

HALE'S BEST. A new early of the Rocky Ford type. Size about 6 by 7½ in.; weight about 3 lbs. Thick, fine flavored, salmon flesh. Heavily netted, therefore popular with shippers. 75 days.

Oz. 15c, ¼ lb. 45c, lb. \$1.25

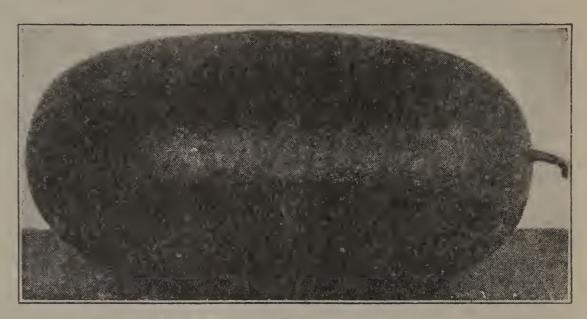
### WATERMELONS

CULTURE—Same as for muskmelons, except that the hills should be at least eight feet apart.

# STONE MOUNTAIN.

A very large nearly round melon of good quality. The rind is very dark green and the flesh is dark red, which is very sweet. Seeds white.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. lb. 75c.



Rleckley's Sweet or Wonder Melon



DIXIE QUEEN—Medium to large size, short and thick, skin light green splotched and striped with dark green, rind thin but tough.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 85c

MOUNTAIN SWEET. This was the great melon of olden times, and was almost the only variety grown extensively for market, but now it is almost entirely discarded for the more modern varieties. The Mountain Sweet was the original variety from which many of the recently introduced varieties emanated. It is still regarded as first-class, very productive, producing melons of large size, the flesh of which is bright crimson, sweet and juicy and of delicious flavor.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

sweetheart. An entirely distinct and handsome Watermelon. Vine vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. The melons retain their good quality for a long time after ripening; is sure to become a popular variety.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 85c

KLECKLEY SWEETS. Where sweetness combined with large size is desired this variety will surely please, as it not only produces melons above the medium size, but has that crisp, sugary flavor so much desired in a Watermelon. The rind is thin, but sufficiently tough to stand carrying to nearby markets. The heart is large and solid and flavor all that could be desired.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

rom warson. A splendid new variety, both for home garden and shipping; shape long, color dark green, flesh bright red and very solid. The melons measure eighteen to twenty-four inches long and weigh from forty to fifty pounds.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

Watermelon for family use and home market. Melons seldom over 12 inches long and 9 inches in diameter. Flesh bright red, crisp, delicate texture, juicy and sparkling. In flavor it is lusciously sweet and refreshing. Very early. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 85c

NEW HALBERT HONEY. They average 18 to 20 inches in length; 6 to 8 inches in diameter. Color of rind a clear glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

IRISH GRAY. The hard shelled fruits are 18 inches long and 11 inches thick. The skin is a distinct graygreen color. The flesh is firm, crisp and sweet.

Pkt. 5c, oz. 10c. 1/4 lb. 30c, lb. 85c

### **ONIONS**

CULTURE — Large Onions from Seed — To grow large onions from seed the first year, plant ¼ inch deep in January or February in hot-bed or in the open ground later, and when the weather opens and the plants are the size of a goose quill, transplant three or four inches apart in twelve to eighteen-inch rows.



WHITE SILVER SKIN OR PORTUGAL.

WHITE SILVER SKIN OR PORTU-GAL. A large, flat, white onion of mild and pleasant flavor, hard and fine grained, and a good keeper. Pkt. 5c, oz. 20c 1/4 lb. 65c, lb. \$1.75

YELLOW GLOBE DANVERS. Undoubtedly the best known and most popular of all onions; the earliest yellow variety; one of the best for raising sets; globular shape; has a small top. It is the most productive, producing as high as 1,000 bushels per acre.

Pkt. 5c, oz. 20c 1/4 lb. 65c, lb. \$1.75

MAMMOTH SILVER KING. This is truly a mammoth onion, averaging fifteen to twenty-two inches in circumference, and weighing from 3 to 4 pounds each. They are flat, of a pure silver-white skin and flesh, and most remarkably mild flavored, and may be eaten out of the hand like an apple.

Pkt. 5c, oz. 20c 1/4 lb. 65c, lb. \$2.00

PRIZE TAKER. Can be grown successfully in any locality where other onions are produced. The color is a bright straw and it always grows to a uniform shape, which is nearly a perfect globe. Our seed is the choicest American grown.

Pkt. 5c, oz. 20c, 1/4 lb. 65c. lb. \$2.00

LARGE RED WETHERSFIELD. Is of the finest form; skin deep, purplish red; flesh purplish white. Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$1.75

The value of Onions as a health food is becoming more recognized. As a blood builder and replenisher they are unexcelled.

SWEET SPANISH VALENCIA. The best strain of the Spanish type. Bulbs coppery colored skin with a mild white flesh. A good keeper. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.25

YELLOW BERMUDA. The large straw colored onions grown in Bermuda and Texas. Very mild in flavor. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.25



WHITE ADRIATIC BARLETTA.

WHITE ADRIATIC BARLETTA. The earliest and one of the handsomest and smallest onions grown, one of the best for pickling and bunching. Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.25

EARLY SOUTHPORT RED GLOBE. You will find this to be an early perfectly globe-shaped onion.

Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.50

SOUTHPORT WHITE GLOBE. A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well; of beautiful shape, clear, white skin.

Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.25

Like the well known White Globe, except in color of skin. This is more perfectly globe-shaped than the Globe Danvers but not so early. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.25



EBENEZER. An enormous cropper, mildest flavor, good keeper, large, yellow skinned, maturing in about 90 days. Keeps hard and sound all winter.

Pkt. 5c, oz. 20c, 1/4 lb. 65c. lb. \$1.75

#### ONIONS—(Continued)

BOTTLE ONION. Grows about 6 inches long by half as thick. Straw color, very early and prolific; owing to its shape the yield is twice that of ordinary onions. It is the mildest and best flavored onion grown. Excellent keeper and a great favorite among the market gardeners.

Pkt. 5c, oz. 40c, 1/4 lb. \$1.25, lb. \$3.00

BOTTLE ONION SETS.

### ONION SETS

CULTURE—Plant four inches apart, in rows half an inch deep and one foot between the rows, but do not cover the sets entirely.



32 Lbs. to the Bushel.

AUSTRALIAN BROWN
Per Quart 10 cents
Per Peck
Per Bushel \$2.25
EBENEZER ONION SETS
Per Quart 10 cents
Per Peck 75 cents
Per Bushel \$2.25
WHITE SILVER SKIN OR
PORTUGAL
Per Quart 10 cents
Per Peck 75 cents
Per Bushel \$2.50
DRICES ON ONION SETS

### OKRA or GUMBO

SUBJECT TO MARKET CHANGES

CULTURE—Seed should be soaked before planting to insure quick and even germination, sow in rows two to three feet apart and thin to twelve to eighteen inches in the row. Gather pods when young. It is delicious in soups.

IADY FINGER. Plants of tall growth, producing long slender pods of pale green color, which retain their tenderness until nearly full grown.

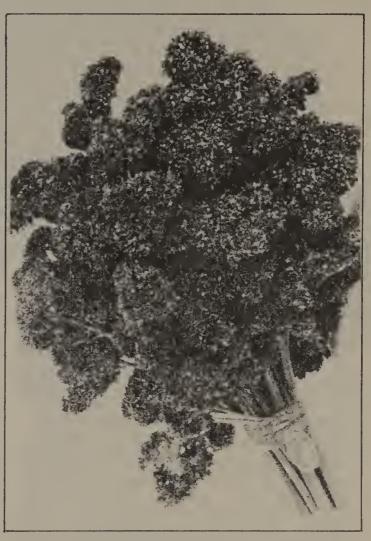
Pkt. 5c, oz. 15c, 1/4 lb. 25c, lb. 65c

WHITE VELVET. Of tall growth with long pods, which are round, smooth and of a velvety white coloring.

Pkt. 5c, oz. 15c, ¼ lb. 25c. lb. 65c

### PARSLEY

CULTURE—Sow early in April in rows one foot apart and ½ inch deep, and for a succession up to autumn. Parsley seed is slow to germinate, and often in dry weather fails to come up; in this case water plentifully.



FINE DOUBLE CURLED.

FINE DOUBLE CURLED. A standard variety; plants bear an abundance of finely curled leaves. Pkt. 5c, oz. 15c, ¼ lb. 35c, lb. 75c

DARK MOSS CURLED. For green seasoning or garnishing can be gathered in less time than with the more open-leaved varieties. Pkt. 5c. oz. 15c, 1/4 lb. 35c, lb. 75c

PLAIN OR SINGLE. This is the hardiest variety; foliage very dark green, with plain leaves, having a strong Parsley flavor.

Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. 75c

NEW FERN LEAVED. This is a greatly improved type of this useful class of herb. It is most exquisite in form and color.

Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. 75c

GERMAN OR HAMBURG ROOTED.
The fleshy roots are used for flavoring soups, stews, etc.
Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. 75c

Our stock of Fordhook Bush and other Lima Beans is complete.

Also Round Pod Kidney and Prit

Also Round Pod Kidney and Brittle Wax Beans.

Try our Golden Evergreen Sweet Corn.

### **PARSNIPS**

CULTURE—Sow in the spring in good, deep soil, as soon as the ground can be worked; make rows eighteen inches apart and one-half inch deep. When the plants are well up, thin out to stand about six inches apart in the rows. Parsnip seed usually comes up unevenly. Roll well after sowing.



IMPROVED GUERNSEY.

improved and wonderfully fine strain of Guernsey Parsnip, of fine quality. It is a very heavy cropper. The roots are very smooth.

Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. 75c

HOLLOW CROWN. This is the variety most generally grown for either table use or stock feeding; it is of uniform growth.

Pkt. 5c, oz. 15c, ¼ lb. 35c, lb. 75c

### **PEPPERS**

CULTURE—Sow the seed in a hotbed about March 1st. Transplant to the open when all danger from frost is over. Plant in rows three feet apart, fifteen inches apart in the row.



CHINESE GIANT. This new pepper is the largest and finest red pepper. It grows to double the size of the Ruby King, and ripens as early. The plants are vigorous in growth, but stocky in habit and immensely productive. Flesh very thick, mild and sweet.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.00



california wonder. Stocky upright plants laden with large, broad, deep green Peppers which turn to a bright crimson when ripe. The fruits are 4½ in. long and 3½ to 4 in. thick. The flesh is firm, thick, sweet, and of most agreeable mild flavor.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.00

RUBY KING. The best and most profitable mild red pepper for market or family use; so sweet and mild can be eaten raw like an apple.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.00

LONG RED CAYENNE. A small long, bright red sort; very productive; extremely strong and pungent.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00 LARGE BELL OR BULL NOSE. A favorite pickling sort; is early, large, mild and thick-skinned; color red.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00 GOLDEN QUEEN. One of the largest, handsomest and most productive of all varieties; bright goldenyellow; large as Ruby King; flavor mild and pleasant.

Pkt. 5c, oz. 40c, ¼ lb. \$1.25 SWEET MOUNTAIN. Large and mild flavored; a well-known standard sort; color glossy red; popular with all growers for market.

Pkt. 5c, oz. 40c, ¼ lb. \$1.25 PIMENTO. Thickest fleshed of all peppers. Always sweet. Skin perfectly smooth, without any ridges. Pkt. 5c, oz. 35c, ¼ lb. \$1.00



### PEAS

#### CHOICE NORTHERN-GROWN AND HAND-PICKED EARLY VARIETIES

LASKA. The very best first early pea in existence. Vines two to two and one-half feet high, unbranched, bearing four to seven long pods, which are filled with medium size dark green peas of excellent flavor.



GRADUS, OR PROSPERITY.

GRADUS, OR PROSPERITY. earliest, large podded wrinkled pea ever introduced. The vines grow to a height of 21/2 feet, are strong and very prolific, bearing pods of uniform size, 4 to 4½ inches long, usually filled with 8 to 10 large peas. The peas retain their bright green color after cooking, and are exceedingly sweet.

Qt. 30c, peck \$2.25, bu. \$8.00 AMERICAN WONDER. A variety

whose stout branching vines only grow about ten to twelve inches high, and are covered with long, well-filled pods containing seven to ten well flavored peas; nearly as early as our Best Extra Early.

Qt. 35c. peck \$2.50, bu. \$9.00

EARLY BIRD. Smooth-seeded. Early maturing; vines 18 to 20 in. tall. Pods 4 in. long and contains 8 or 9 very large, dark green peas of good quality. Qt. 30c, peck \$2.25, bu. \$8.00

THOMAS LAXTON. A new, early wrinkled variety of great merit. Vine 3 to 3½ feet high, similar to that of Gradus, but darker in color. Pods large with square ends, and uniformly well filled. Qt. 30c, peck \$2.25, bu. \$8.50



LAXTONIAN. A giant podded dwarf, extra early pea. This handsome new wrinkled pea is the largest podded of all dwarf early peas growing only 18 inches high and requires no support. The pods well filled and measure  $4\frac{1}{2}$  inches, of a dark green color and a fine flavor.

Qt. 30c, peck \$2.25, bu. \$8.50

PETER PAN. One of the finest of the large podded dwarf peas on the order of Laxtonian somewhat earlier. Height, fifteen inches, dark green pods, four inches long, very broad, straight and pointed. A most prolific pea for either the home or market garden.

Qt. 35c, peck \$2.50, bu. \$9.00

BLUE BANTAM. A splendid largepodded dwarf variety of the Laxtonian class. Height 2 ft. Vine and foliage stout and healthy, medium dark green; pointed pods dark green, 4 inches long, broad and straight, containing 6 to 8 deep green peas of excellent quality.

Qt. 35c, peck \$2.50, bu. \$9.00

LAXTON'S PROGRESS. A delicious pea 18 inches tall and maturing a few days ahead of Laxtonian. It is the earliest of the large podded dwarf peas. The pods are about four inches long and of a deep green color. Each pod contains 8 dark green luscious peas.

Qt. 35c, peck \$2.50, bu. \$9.00

Plant Peas early, the most profitable crop for the Trucker.

### PEAS—(Continued)

valuable variety especially suited to small home-gardens, and also splendid for early market gardening. It matures very early and produces large crops. The vines grow about 15 to 18 inches high. Pods are dark green, fair sized. produced in pairs, and are closely filled with 7 to 8 Peas of extrafine flavor.

Qt. 35c, peck \$2.50, bu. \$9.00

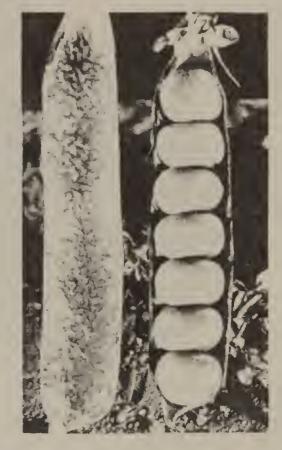
NOTT'S EXCELSIOR. Resembling the Little Marvel in habit and growth.

Qt. 35c, peck \$2.50, bu. \$9.00

#### DAISY OR DWARF TELEPHONE

The pods are well filled with large Peas of most excellent quaity. The vines are 16 to 18 inches high, and, being strong and thrifty, require no support.

Qt. 35c, peck \$2.50, bu. \$9.00



Second Early Varieties



ALDERMAN PEAS.

ALDERMAN. This splendid Pea is the largest podded Pea of all. It is similar in growth to the Telephone, height about four feet. The pods are larger than Telephone, and have a rich dark-green color, often measuring six inches long and containing eight to nine large peas of very superior flavor.

Qt. 30c, peck \$2.25, bu. \$8.00

#### EDIBLE SUGAR PODS

mammoth melting sugar. The best flat podded edible pod variety for home and market garden. Vines 4½ ft. tall; light green. Pods 4¼ in. long; % in. wide; flat, straight, tapered at end; fleshy, stringless, brittle; free of parchment; of splendid quality used in the manner of snap beans. Seeds medium large; round; smooth; creamy white; interior yellow.

Qt. 40c. peck \$3.00, bu. \$11.00

TELEPHONE. Vines large, with large coarse leaves; height about five feet. Pods very large, filled with immense peas, which are the largest of any: tender, sweet and of excellent flavor. Very popular among market gardeners.

Qt. 30c, peck \$2.25, bu. \$8.00

DWARF TELEPHONE. A standard main crop variety popular with market gardeners. Height 18 inches. Pods medium green, containing 7 to 8 bright green peas of high quality. Very productive.

Qt. 30c, peck \$2.25, bu. \$8.50

DWARF GRAY SEEDED SUGAR.
Edible pods, fine quality; used like
Snap Beans; grow about two feet
high and of delicious flavor.

Qt. 35c, peck \$2.50, bu. \$9.00

Peas are one of your most important garden crops. Everybody likes them. They sell readily. Jar them, people will buy them eagerly. Sugar Peas are becoming more popular every year. They are excellent food.

### **PUMPKINS**

CULTURE - Sow early in May; make hills | eight to ten feet apart each way; four to six | with corn, in about every fourth hill. seeds in the hill. When plants come up thin

to two or three. Pumpkin seed can be sown



LARGE CHEESE. Large Round flattened fruits, much ribbed and creamy-buff in color; flesh yellow and very deep; of fine quality and one of the best canning sorts.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

JAPANESE PIE. Shaped somewhat like the Cushaws and grows to a large size; skin deep green with dark stripes; flesh deep yellow and of high quality; seeds sculptured like Chinese letters.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

SMALL SUGAR PIE PUMPKIN, 120 days. Well known as the best pie pumpkin. The fruit is small to medium size, with solid fine grained flesh, and a sweet, sugary, delicious flavor.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

MAMMOTH GOLDEN CUSHAW OR CROOKNECK. Grows to a medium size; color light yellow, and is the best variety for table use.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00



CONNECTICUT FIELD.

CONNECTICUT FIELD. Generally used for planting in corn for stock feeding, and also for making pies: fruit rather oblong, flattened at the ends, often 15 inches in diameter; smooth, hard, reddish-orange distinctly ribbed skin with rich, orange-yellow flesh.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

KING OF THE MAMMOTH. giant among pumpkins; specimens have been grown to weigh 250 pounds and reaching two feet or more in diameter; fruit round and flattened, slightly ribbed; skin salmon-orange, flesh bright yellow and very thick.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25

### RHUBARB

CULTURE—Sow in July, or early in extreme heat, so should be grown in moist or shaded situation. Sow in March or April, and when a few inches high, thin to twelve inches apart, and in the fall, or following spring, transplant two and one-half to three feet apart in six-foot



MYATT'S LINNEUS early and very fine variety...

Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.50

MYATT'S VICTORIA. Later than Linneus, but equally large and desirable.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.50

## RUTA BAGA

CULTURE-Sow in July, or early in August, in arills; thin out and keep clear of weeds. See under head of turnip culture for directions for storing for winter.

LONG ISLAND PURPLE TOP. This is undoubtedly the finest variety of Purple Top Ruta Baga, and is of purely American origin. Leaves few and small, bulbs fine shaped with very short, small necks; purple crown; skin and flesh bright yellow solid, sweet and mild flavor.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

### RADISHES

CULTURE--Sow as early in the spring as | chough seed so they will not require thinning. the ground can be worked one and a half to two inches deep, in rows one foot apart, just

For succession sow every two weeks.



#### EARLY VARIETIES.

ROSY GEM. Fine for forcing or open culture; a perfect globe in shape; deep scarlet on top, blending into white at the bottom; very tender and fine grained and rarely becoming hollow or pithy.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

EARLY ROUND DARK RED. Skin very deep dark red; very early and pleasant flavored.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

EARLY LONG SCARLET. Color vivid scarlet tipped with snow white; juicy, sweet and crisp, and a rapid grower.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

CINCINNATI MARKET. New extra early variety; color a clear bright red, smooth and transparent. The tops are very small.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

VICK'S SCARLET GLOBE. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globeshaped and with a small top; always crisp and tender; color a bright scarlet.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

FRENCH BREAKFAST. Oblong roots, scarlet color with a white tip. Half an inch thick by 1½ inch long.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

PEARL FORCING. A beautiful pearly white, long variety. It is firm and solid, and remains in shape for weeks. A first-class radish.

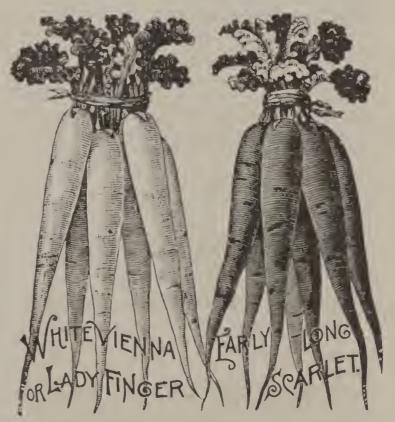
Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

All Radish Seed in 2-lb. Lots or more, 60c per pound

#### SUMMER VARIETIES.

IMPROVED CHARTIER. A very handsome and attractive variety; tender and crisp. Its shape is long, being of deep crimson at the top and shading off to white at the bottom.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c



WHITE LADY FINGER. An early long white radish, roots white, slender and smooth are 6 to 7 inches long; tapering slightly at the top; crisp and tender.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

ICICLE. This new radish is the finest and longest of the very early white sorts. Very crisp and tender, and can be pulled when quite young. It is well adapted for forcing or sowing in open ground.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

### RADISHES—(Continued)

THE GLASS. It is a long radish of light pink color, white tipped and of uniform size. It was named "Glass" Radish owing to the fine transparency of the flesh.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

WHITE STRASBURG. Roots are about 5 inches long; thick at the shoulder; skin and flesh pure white and remain firm and brittle longer than most varieties.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

#### WINTER RADISHES

Sow during August or September, and when freezing weather comes on pack in sandy soil, either buried outdoors, or in a damp, cool cellar, where they will keep all winter.



WHITE CHINESE OR CELESTIAL.

It is ready for use when it is 2 ¼ or 3 inches long and continues until nearly 6 inches long. The flesh is firm, solid and pure white.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c CHINESE ROSE. Bright rose colored skin; flesh white; quality excellent; one of the best for fall and winter use.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

LONG BLACK SPANISH. A long black-skinned variety; flesh white and slightly pungent; one of the latest and hardiest for winter use. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

### SALSIFY, OR OYSTER PLANT

CULTURE—Sow early in spring, in rows 15 inches apart and 1 inch deep; thin out to 6 inches apart in rows; cultivate the same as carrots or parsnips.

MAMMOTH SANDWICH ISLAND.

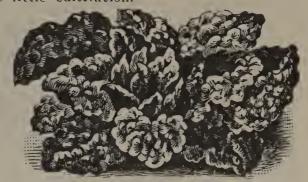
The largest and most profitable Salsify in cultivation; roots are two to three times the size of the ordinary Salsify, and of more agreeable

flavor. It is pure white in color, and valuable to market gardeners. Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.50

Fresh, crisp Radishes are so easy to grow and so hard to buy. Always scarce at the markets.

### **SPINACH**

CULTURE—For early summer use, sow early in spring in a good, well-fertilized soil, in drills one inch deep, one and a half to two feet between the rows. For winter and spring use, sow from September to December 15. Requires but little cultivation.



BLOOMSDALE SAVOY LEAVED.

bloomsdale savoy leaved. A heavy cropper, of fine quality and very hardy; succulent leaves, curled and crinkled like a Savoy Cabbage; hardiest and most productive sort. Pkt. 5c, oz. 10c, 1/4 lb. 15c, 1/2 lb. 20c, lb. 30c, 5 lb. lots, 22c lb.

LONG STANDING. Stands the longest before running to seed; dark green. Pkt. 5c, oz. 10c, ¼ lb. 18c. lb. 30c

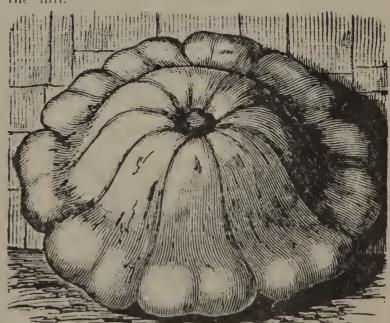
VICTORIA. A fine sort for spring sowing; a little later than Long Standing; color dark green. Pkt. 5c, oz. 10c, ¼ lb. 18c. lb. 30c

THICK LEAVED ROUND SUMMER.
A popular market variety; produces large, thick, dark, green leaves, somewhat crumpled; remaining a long time before going to seed.

Pkt. 5c, oz. 10c, ¼ lb. 18c. lb. 30c NEW ZEALAND. The plants will resist heat all through summer. Rich green leaves. Thrives in any soil. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c

## **SQUASH**

CULTURE—Sow in hills, when the apple is in bloom, about four feet each way for the summer sorts and eight to twelve feet for the winter varieties, eight to ten seeds to the hill. When the plants come up and when danger of loss by insects is past, thin to three or four plants to the hill.



MAMMOTH WHITE BUSH, SCALLOPED.

Poultry Supplies, Chick Feeders, Fountains, Can't Clog Dry Mash Feeders— See Page 39.

### SQUASH—(Continued)

EARLY WHITE BUSH SCALLOPED.
A standard summer variety; good either for home or market gardens.
Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

IMPROVED HUBBARD. The grand old favorite, and one of the best winter squashes. Flesh bright orange yellow, fine grained, very dry, sweet and rich flavored. It is esteemed by many to be as good baked as a Sweet Potato.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00 FORDHOOK. Skin bright yellow; flesh

straw-colored; is very dry and sweet; one of the handsomest and good-keeping winter varieties.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

CROOKNECK, GIANT SUMMER—
The largest and one of the earliest summer varieties; fruits often two feet long, very warty and deep orange in color. Rich, buttery flavor. When young they are excellent fried. Very desirable for both the home or market gardener.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25

### **TOMATO**

CULTURE—Sow in hotbeds or under glass in March or April, and when the young plants have made three or four leaves, transplant into shallow boxes or coldframes, setting them four to five inches apart. When danger of frost is over, set out in the open. Seed can also be sown in the open ground.

SPARK'S EARLIANA. An extremely smooth, bright red tomato of good size and flavor. Amongst growers to be first in the market.

Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$3.00

CHALK'S EARLY JEWEL. Deepest fruited and most solid of all extremely early tomatoes. The growth is very compact. Fruit of uniformly good size; very solid; brightest scarlet.

Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$3.00



MARGLOBE. A handsome scarlet color, making it a suitable variety for all purposes; an excellent variety. Pkt. 5c, oz. 35c, ¼ lb. \$1.10, lb. \$3.50

### TOMATOES—(Continued)



THE STONE.

STONE. This sort is a great favorite with canners, and is one of the best introduced for years. It is the heaviest and most solid fruited of the large tomatoes of good quality. Vines vigorous and productive; fruit round, apple shaped, very large; very deep red in color and astonishingly heavy.

Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$2.50

OXHEART. A new variety, shaped like a heart. The Oxheart is large, solid, some weighing 3 lbs. with few seeds. Skin is pink. Delicious flavor. Pkt. 5c, oz. 40c, ¼ lb. \$1.50, lb. \$5.50

BONNY BEST. An early variety maturing between Earliana and Chalk's Early Jewel. Fruits medium size, color bright scarlet, exceedingly smooth, handsome shape ripens evenly close up to the stem. An excellent sort for growing under glass.

Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$3.00

PONDEROSA. This is without exception the best tomato in general cultivation; large size; perfect in form; free from wrinkles; solid and very fleshy; almost seedless. Very prolific; fruit begins to ripen early and continues until frost.

Pkt. 5c, oz. 40c, 1/4 lb. \$1.10, lb. \$4.25

TRUCKER'S FAVORITE. The finest large fruited purple tomato, thick meated and very solid, well ripened throughout, fine flavor. The vines are of strong growth, not subject to rust or blight.

Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$3.00

DWARF STONE. A dwarf, yielding a large crop of medium-sized, very solid tomatoes. Color, bright red. The plant is upright; late cropper. Pkt. 5c, oz. 40c, ¼ lb. \$1.25, lb. \$4.50

JOHN BAER. An extra early scarlet fruited variety. The vines are very hardy and exceptionally productive. The fruits are of the largest.

Pkt. 5c, oz. 30c, ¼ lb. 90c, lb. \$3.00

### TOMATOES—(Continued)

BEEFSTEAK. Late; red; vines vigorous; very little seed; large, solid fruit. Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$3.00

BREAK O'DAY. Much earlier than some varieties; globular in shape, large, smooth meaty and of a good red color.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.10, lb. \$4.00

GOLDEN QUEEN. Yellow; ripens early; is large-sized, smooth and solid; of very fine appearance and excellent quality. If sliced in with the red sorts it forms an attractive dish.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.10, lb. \$4.00

YELLOW CHERRY. Fruit small; about five-eighths of an inch in diameter, round and smooth, light lemon color. Fine for pickles and preserves.

Pkt. 5c, oz. 40c, 1/4 lb. \$1.35, lb. \$5.00

### **TOBACCO**

CULTURE — Sow seeds for plants early in spring in frames or seed-bed. When weather becomes warm, transplant to open ground in rows four feet apart.

CONNECTICUT SEED LEAF. An old, well-known variety.

Pkt. 5c, oz. 45c, ¼ lb. \$1.25, lb. \$4.50

HAVANA. Extra fine; imported. Pkt. 5c, oz. 50c, ¼ lb. \$1.40, lb. \$4.75

### **HERBS**

CULTURE—Sow early in the spring, in drills sixteen to eighteen inches apart and transplant as soon as the plants are large enough.

CARAWAY. Seeds used for flavoring. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

CATNIP. A valuable mild nervine for infants. Price per packet, 5c

CORIANDER. Seeds used for flavoring. Price per packet, 5c

DILL. For flavoring vinegar. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 60c

HOREHOUND. Very useful for curing coughs. Price per packet, 5c

MUSTARD SEED, WHITE LONDON.
Considered the best for salads.
Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

SAGE. A highly aromatic herb; most useful of all. Price per packet, 5c

SWEET MARJORAM. The leaves and the ends of the shoots are for seasoning in summer and also dried for the winter use.

Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.50

TANSY. Cultivated for its medicinal properties. Price per packet, 5c

THYME. The young leaves are used to flavor soups, sauce, dressing, etc. A tea made from the leaves is a great remedy for nervous headaches.

Packet, 5c

### **TURNIPS**

CULTURE—Sow seed in the open ground in April, one-half inch deep, in rows a foot apart, and thin to four to six inches in the rows. Be sure to have the soil rich and freshly stirred. Thin early and keep free from weeds. For fall and winter use sow in July or August.



PURPLE TOP WHITE GLOBE.

purple top strap-leaved. The best turnip in cultivation and a splendid variety; a favorite with gardeners who want first turnips in market; bulb white, flat, of medium size, with a bright purple top; one of the sweetest and finest flavored of summer sorts.

Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c

PURPLE TOP WHITE GLOBE. The very best known variety; used largely for sowing broadcast among corn and potatoes; it is round and flat, white on the bottom and a reddish purple above ground, and a very quick grower, used mainly for stock feeding; it is one of the finest table varieties.

Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c 5 lbs. or more, 40c

white GLOBE. A perfect globeshape, six to eight inches in diameter; skin and flesh pure white, firm, sweet and fine flavored.

Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c

PURPLE TOP MILAN. The earliest popular market turnips. The flesh is white, firm, fine grained and of excellent flavor.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 65c

WHITE EGG. A pure white, rapidgrowing, egg-shaped variety, fine grained and sweet; unexcelled for table use.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 65c

AMBER GLOBE. Excellent for table use or feeding stock; flesh yellow, firm and sweet.

Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 50c

COW HORN. Roots carrot shaped and grows half above ground; flesh is firm, white and sweet, and is a good table variety and stock feeder.

Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 50c

### FLOWER SEEDS

AGERATUM MEXICANUM, Annuals; bearing a profusion of feathery flowers; excellent for bedding in summer or pot culture in winter; lilac blue. Pkt. 10c ALLYSUM. Basket of gold; fine for Pkt. 10c rockery. ASTERS. Magnificent flowers for the late summer and fall months: Dwarf Mixed Varieties Pkt. 10c Branching Comet Flowers Pkt. 10c Pkt. 10c New Branching King, Mixed Pkt. 10c White Branching Pkt. 10c BACHELOR'S BUTTON. Choice mixed Pkt. 10c colors. Pkt. 10c BALSAM. Double mixed. CARDINAL CLIMBER. A strong, vine; red rapid-growing annual Pkt. 10c flowers.



DWARF MARGUERITE CARNATION.

CARNATION. This well known flower is one of the greatest favorites with all lovers of flowers. Pkt. 10c Marguerite Choice Mixed Pkt. 20c CALENDULA. Dwarf bushy annuals blooming abundantly until frost; of Pkt. 10c easy culture. CALIFORNIA POPPY. Very attractive annuals for beds, edgings or masses; profuse flowering; fine cut glaucous foliage; one foot. Pkt. 10c CALLIOPSIS. They continue a long time in bloom; useful for cutting. Pkt. 10c Mixed. Hard annuals; very CANDYTUFT. effective in beds and for borders;

mixed colors. Pkt. 10c
CANDYTUFT. Pure white. Pkt.10c
CANTERBERRY BELLS. Mixed;
handsome border plants. Pkt. 10c
CHINESE LANTERN PLANT. Dense
bushes about 2 feet high, producing
freely, bright orange-scarlet, lantern-like fruits; perennial. Pk. 10c

chrysanthemums. Flowers are handsome and brilliant in color, growing 18 inches high. Pkt. 10c COCKSCOMB. Mixed. Pkt. 10c COLUMBINE. For Spring blooming on stems rising 2 feet over their attractive foliage, during May and

June,

Pkt. 10c

### FLOWER SEEDS—(Continued)

COSMOS. Tall mixed. Pkt. 10c CYPRESS VINE. A climbing plant, very well known; mixed. Pkt. 10c DAISY. Double mixed; a well-known variety. Pkt. 10c

DELPHINIUM. One of the finest hardy perennials. Very effective in beds. Pkt. 10c

EVERLASTING FLOWERS. Mixed variety. Pkt. 10c

EVENING PRIMROSE. Flowers large and very handsome. Pkt. 10c

evening; flowers large. Pkt. 10c FORGET ME NOT. An old favorite; mixed. Pkt. 10c

FOUR O'CLOCK. Flowers are produced in great abundance; mixed. Annuals of bushy habit. Pkt. 5c

FOXGLOVE. The strong flower stalks, frequently from 4 to 6 feet high, rise from a luxuriant mass of leaves.

Pkt. 10c

GAILLARDIA. Handsome flowers and useful for bouquets, mixed. Pkt. 10c GODETIA. (Finest mixed). Flowers of a deep rose-pink. The surface shining like satin. Pkt. 10c

HOLLYHOCK. (Finest Double). Well-known garden favorites; hardy biennial; 5 to 8 feet high. Pkt. 10c

HYACINTH BEAN. A rapid growing annual climber. Pkt. 10c LARKSPUR. Very attractive. Pkt. 10c

MIGNONETTE. Flowers large, of a reddish tint; a good variety. Pkt. 5c MORNING GLORY. A climbing plant

familiar to everybody:

Mixed Colors

Royal Jap, mixed

Heavenly Blue

Pkt. 10c

Pkt. 10c

MOURNING BRIDE. Dwarf Double.
Of compact habit, bearing profusely globe-shaped flowers of great beau-



SINGLE MARIGOLD.

MARIGOLD. The African and French Marigolds are old favorites.

French, Dwarf Pkt. 10c African, Tall Pkt. 10c

NASTURTIUM. Dwarf. Mixed. Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.50

NASTURTIUM. Tall. Mixed. Pkt. 5c. oz. 15c. ¼ lb. 50c. lb. \$1.50

GREEN NEPONSET PAPER POT. Especially adapted for growing.

2½ in. ..... per 100— 75c 3½ in. .... per 100— \$1.00

### FLOWER SEEDS—(Continued)

NICOTIANA. Delightfully sweetscented, pure white tubular flowers, blooming continually; 2 to 3 feet. Pkt. 10c



PANSIES.

Choice Mixed. PANSY. Pkt. 10c Fancy Mixed Pkt. 20c PETUNIA. Indispensable flowering plants for both garden and pot culture flowering continuously Pkt. 10c Pkt. 20c Veined or Mottled Large Flowered Fancy Pkt. 10c Rose of Heaven DRUMMONDI. PHLOX For beds

and massing nothing can surpass these beautiful annuals.

Mixed varieties. Pkt. 10c

POPPY. Mixed varieties. Pkt. 10c PORTULACA. Brilliant dwarf annuals, blooming profusely from early summer to autumn.

Double Mixed. Pkt. 10c

PINKS. Choice Mixed. Pkt. 10c

RICINUS SANGUINEUS. (Caster Oil Plant). Leaves green; stalks bloodred; showy fruit; 8 feet. Pkt. 5c

salvia, or scarlet sage. Popular perennial; flowers first year from seed. Pkt. 10c

SALPIGLOSSIS. One of the great favorites because of its easy culture. Choice mixed. Pkt. 10c

SCARLET FLAX. One of the most showy annuals for beds and passes; brilliant crimson scarlet flowers, one inch across. Pkt. 5c

SNAPDRAGON. Very showy, half-hardy perennial; flowering first year from seed. They grow two to three feet high, finest mixed. Pkt. 10c

SWEET ALYSSUM. Pretty little plants for beds, vases, baskets, edgings or rock-work; useful for winter flowering very sweetly scented. Pkt. 10c

SWEET PEAS. Choice Mixed. Pkt. 5c.

SUPERFINE MIXTURE. Of twenty newest varieties.

Oz. 15c, ¼ lb. 50c, lb. \$1.75

Berry Boxes and Baskets



PHLOX, STAR OF QUEDLINBURG.
The flowers of this striking novelty have a most distinct and star-like appearance.

Pkt. 10c

STOCK, GERMAN TEN WEEKS. The German Ten Weeks Stocks are easily grown, and are of great beauty and fragrance. Pkt. 10c

SUNFLOWER. Large Flowers.

Pkt. 5c

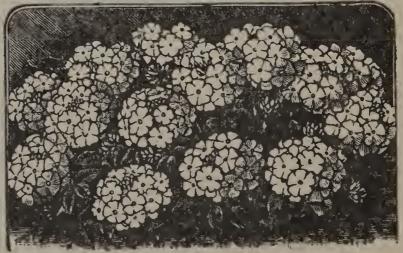
SWEET SULTAN. Showy for the garden and greatly prized for bouquets; large heads of bright, fragrant flowers; 1½ feet; mixed colors. Pkt. 10c

sweet william. Favorites in every garden; perfectly hardy and with a rich profusion of bloom; height one foot. Fine mixed. Pkt. 10c

SWEET WIVELSFIELD. An annual Sweet William. Mixed colors.

Pkt. 10c

THUNBERGIA. Rapid growing annual climbers; beautiful flowers born in profusion, mixed. Pkt. 10c



VERBENA.

VERBENA. Choice mixed. Pkt. 10c VINCA. Ornamental free blooming plant with pink and white flowers. Pkt. 10c

ZINNIA. Lilliput double dwarf; mixed colors. Pkt. 10c

ZINNIA. (Double Mixed). Well-known garden annuals forming bushy plants 2 to 3 feet high, bearing large double flowers in summer and fall.

Pkt. 10c

ZINNIA. Giant Dahlia Mixed. Pkt. 10c Cut and Come Again Pkt. 10c

Grow flowers in your garden, on your porch, in your window boxes, or in pots for the flower stand. They will give you lots of pleasure.

# SEED POTATOES



Letters and records from users time and time again prove the extra-ordinary values of Certified Seed. It has been known that ,in some instances dealers offer so-called "Certified Seed" which is only privately inspected and approved. It, therefore, behooves every grower to positively know the origin and method of inspection of every bushel of seed. It is your only protection.

CULTURE—Potatoes thrive best in a sandy loam that contains plenty of vegetable matter; a clover sod or land that was heavily manured for the previous crop supply ideal conditions. Cut the potatoes, leaving two eyes to each piece, and plant 15 inches apart in three-foot rows, 4 inches deep for early plantings, 6 inches deep for later plantings.

Red Bliss with a pink skin and white flesh, or those who grow for markets where this color is in demand, we recommend Red Bliss. It is one of the very earliest, nearly round, peels without waste and a fine yielder. It is a sure and uniform cropper, a strong grower. is of good size, cooks white and mealy.

Irish Cobblers The best early selling sort. It is the standard white Potato, and is increasing in popularity yearly among the best Potato growers. The tubers are uniformly smooth, round and plump; eyes strong and well developed. The flesh is white and of excellent quality. Also used extensively for midseason and late plantings.

Katahdin Introduced by the U. S. Dept. of Agriculture, resulting from crossing and selecting from Green Mountains. Rurals and Irish Cobbler stock. The skin is white. Elegant for baking and keeps well over winter.

Green Mountain This is a very reliable late variety. It is increasing in popularity wherever known and, in fact, in many sections it has now superseded all other main crop varieties. It is earlier than most other late sorts. It thrives in all soils, especially on sandy soils, and in all localities, yielding big crops of large, smooth, white skinned tubers of oblong to roundish form, somewhat flattened.

Early Rose

Very similar to the Red Bliss except that it is longer and flatter in shape. This variety is a good producer and has a fine flavor.

Rural Russets

This is the famous Michigan Russet. The tubers are round to oblong in shape, of good size, with pure white flesh. The skin is russet, the eyes few and shallow.

Blue Victor

A late potato from which excellent results are obtained. We must receive your order early for this variety as the supply is very limited.

Potatoes-Maine Grown



### FARM AND FIELD SEEDS

THE BEST QUALITY FIELD SEEDS OBTAINABLE
Our Farm Seeds are sold to comply with the provisions of the Federal and the
Pennsylvania Seed Laws.



The Field Seeds listed in this catalog are all domestic grown. We are not carrying any imported seeds. The Alfalfa and Red Clover, U. S. VERIFIED ORIGIN new crop Seeds of the highest quality.

In starting a new field of Alfalfa, Sweet Clover or Soy Beans we believe it is good insurance to use inoculation.

#### ALFALFA

The most valuable farm crop of the present time. It will yield greater returns for the labor expended than any other crop grown. Alfalfa nourishes the soil; it thrives on a very wide range of soils. It may be cut 3 to 5 times per year, and will yield 3 to 6 tons per acre. It is rich in protein and has a feeding value equal to that of bran. Sow 20 lbs. to the acre. Highest grade.

U. S. Ver. Origin Northern Oak, A. A. A. Approved

Price per bushel, \$15.50

U. S. Ver. Origin Kansas U. S. Ver. Origin Northwest Price per bushel, \$17.50 Price per bushel. \$18.50

#### GRIMM ALFALFA

Grimm Alfalfa differs from regular Alfalfa in that the root system is more shallow and spreading. Adapted for mountainous and shallow soil conditions. Sow 20 lbs. to the acre. Fancy grade. U. S. Verified Price per bushel, \$19.50

#### **SWEET CLOVER**

Sweet Clover is valuable for hay, pasture and plowing under. Sweet Clover thrives on poor soil where no other Clover will grow. As a fertilizer Sweet Clover provides the quickest way to improve poor land. Produces a large hay crop of high feed value.

Fancy White Blossom. Fancy Yellow Blossom.

Price per bushel, \$6.25 Price per bushel, \$6.50

#### SEED INOCULATION

Pennsylvania State College recommends inoculation when starting new fields of Alfalfa - Sweet Clover and Soy Beans.

All Prices on FIELD SEEDS are subject to market changes.

#### FIELD SEEDS—(Continued)

We have specialized in the handling of Field Seeds for many years. You can rest assured that your purchases are of the highest quality. We carry only those seeds which actual growing experience has shown us are all right for our local climatic conditions.



#### **TIMOTHY**

As a crop for hay, Timothy is probably unsurpassed by any other grass. It is greatly relished by all kinds of stock, especially by horses. It yields more nutritive matter than any other grass or forage plant. It is well suited for a permanent pasture, as it will hold its own for several years before running out. Sow 12 to 20 lbs. to the acre.

Extra fancy. Recleaned.

Price per bushel, \$3.90



A Beautiful Field of Pure Medium Red Clover.

#### RED CLOVER

Red Clover is the most important Clover. It lives two years; grows about 2 feet high, makes two crops a year; yielding about three tons of cured hay per acre. Clover hay is very nutritious. Stock fed on it requires less grain. Sow \$ to 14 lbs. to the acre. Fancy high test.

Price per bushel, \$14.50

U. S. Ver. Origin

#### MAMMOTH CLOVER

Is quite distinct from Medium Red Clover, being larger, coarser, more robust growth and 2 to 3 weeks later. It is also, more hardy, stands frost, better. Sow 8 to 14 lbs. to the acre. Fancy.

Price per bushel, \$15.50

#### ALSYKE

This is one of the hardiest varieties known. It is perennial; it will do better on moist land than any other variety of Clover, and is suitable for either hay or pasture. When sown with other grasses, it forms a thick undergrowth and greatly increases the yield. It is very fine for honey bees and cattle. Flesh colored, sweet and fragrant. Sow 8 to 10 lbs. per acre in Spring or Fall. High test.

Price per bushel, \$16.50

FIELD SEEDS—(Continued)



A heavy tonnage of Sudan Grass-A. quick, heavy yielding crop

#### SUDAN GRASS

It is grown for stock feed green, or as hay is better than anything, excepting Alfalfa. With warm weather it will be ready to cut hay 8 or 10 weeks from sowing and again every 30 days until killed by frost. Sow early as possible in spring, and should not be put in over an inch deep. It don't like cool weather. Yields two to three times as much as Millet. Sow 15 to 20 lbs. to the acre.

Price per 100 lbs., \$5.75



### PERMANENT PASTURE MIX

This mixture contains permanent pasture Grasses, which will greatly thicken up the Meadows and can be counted on to give excellent results. We recommend about 25 lbs. to the acre.

Price per pound, 20c

#### KENTUCKY BLUE GRASS

This fine bladed, rich, green, nourishing grass may be sown in the Spring or Fall. It grows rapidly in cool weather, but withstands the effects of the greatest heat. It is one of the best grasses for lawn mixtures and for hay and pasture. Sow 2 to 3 bushels to the acre. Extra fancy. Price per lb., 35c

#### **RED TOP GRASS**

This is a valuable grass for either lawns, hay or pasture. May be sown in Spring or Fall. Grows slowly in the Spring but ripens with Timothy. Does not die out. When once well started will spread and supplant other grasses. It succeeds well in any soil and is particularly well adapted for low, moist lands.

Price per lb. 20c

### FIELD SEEDS—(Continued)



Soy or Soja Beans and Corn in Alterate Rows

### SOJA BEANS

Valuable for soiling, hay and silage. A great soil builder and food plant. Popular everywhere. They also make a splendid pasture for sheep and swine. Heavy yielders, 20 to 40 bushels per acre. Sow middle of May to June when the ground warms up. Sow 1 to 11/2 bushels to the acre. Early Yellow. Fancy recleaned. Price per bushel, \$2.25 Black Wilson. Fancy recleaned. Price per bushel, \$2.25

### DWARF ESSEX RAPE

It furnishes an immense amount of green feed, and its nutritive value is nearly twice that of clover. Sow early in Spring to September with grain alone 4 to 6 lbs. to the acre. It is adapted for sheep and hog pasture.

Price per pound, 15c

### VETCHES

Also called Sand or Hairy Vetch. Will succeed on poor soil, but does much better on rich soil when it will grow 4 to 5 feet high. Sow 1½ to 2 bushels to the acre with 1 bushel of oats, in May. If pastured off when not too far advanced, it will readily grow up again and again.

Spring Vetch.

Price per pound, 11c
Winter Vetch.

Price per pound, 16c

### CANE OR SORGHUM

Great for feed as well as for making syrup. Every stock farmer should have some. It can be grown everywhere. It can be used as a pasture or fodder plant. It is readily eaten by cattle and horses, by mules, sheep, swine and fowl, and in fact by every animal you need fodder for. Sow 1 to 1½ Price per bushel, \$2.85 bushels to the acre.

#### BROOM CORN SEED

Improved Evergreen-Farmers will find this a paying crop. It grows & to 10 feet high; the fibre is long and fine; will not turn red in the field. It is strictly a green variety. Sow 10 to 12 qts. to acre. Price per pound, 25c

### SPRING BARLEY SIX-ROW

Finest sort for growing in Pennsylvania. Is the earliest variety, making a quick growing crop of excellent and nutritious green fodder. It will also make a good grain crop to feed green or to cure as hay. The grain is excellent for poultry food. Sow 21/2 bushels per acre as early as ground can be worked. Price per bushel of 48 pounds, \$2.50

### ORCHARD GRASS

This is a very early grass and adapted to shady places. It grows in tufts; stands drought well and is very hardy. This grass is used to a very large extent for Groves and Orchards and all shady places. Sow 2 to 3 bushels to the Price per bushel, \$3.90 acre. High grade.

Prices on FIELD SEEDS are subject to market changes

### FIELD SEEDS—(Continued)

### GOLDEN MILLET

This variety is one of the very best of millets. It is far superior to common, both in quality and yield. It grows taller, firmer and more leaves than common. It grows from 4 to 5 feet high; will yield a heavy crop of hay. Can be sown in May to end of July, ¾ to 1 bushel to the acre.

Fancy recleaned.

Price per bushel, \$2.75

### JAPANESE BUCKWHEAT

A most wonderfully prolific, hardy Buckwheat. A yield of 60 bushels per acre is common. It is a long bloomer, the kernels more than double the size of other varieties. It makes the finest flour and earlier than Silver Hull. Sow about middle of June, 1 to 1½ bushels to the acre. Price per bushel, \$1.85

### **BILLION DOLLAR GRASS**

We consider this one of the most valuable crops for the farmer to grow. It will produce an abundance of green fodder, yielding from 12 to 20 tons per acre on rich land. This grain when ground and fed to the cows is said to increase the milk flow more than oats. It is also very fine for chickens. Sow from May 15th to end of July, 25 lbs. to the acre broadcast, or in drills 12 lbs. to the acre. Extra fancy.

Price per bushel, \$3.25

### HUNGARIAN

The quickest of catch crops for hay. May be sown up to August. Valuable when hay crop is short, or to follow some early harvested crop. Sown and cultivated as Millet and quite a favorite with stockmen. Sow 1 bushel to the acre.

Price per bushel, \$3.50

### KOREAN LESPEDEZA

An outstanding grazing and soil building Legume. The strong root growth penetrates about eight inches, making it highly drought resistant. It thrives on poor and worn-out soil, where Clovers and Alfalfa fail. It is an annual but reseeds itself indefinitely. Sow 20 lbs. to the acre.

Price per pound, 15c Price per 100 pounds, \$14.00

#### SEED OATS

Scottish Chief Seed Oats. Weighs about 46 pounds to the measured bushel instead of 32 pounds, the standard weight of oats. It grows straight and tall and is an immense yielder. We have sold Scottish Chief Seed Oats a number of years. Once they sow it, always they sow it. Price per bushel of 32 lbs., \$1.45

#### OREGON RYE GRASS

Quick growing, sturdy plants, will stand a lot of pasturing. Very good for mixing in with other grasses. Recommended by the County Agent.

Price Per pound. 12c Price per 100 pounds, \$11.50



### CROW-TOX CROW REPELLENT

Saves seed loss and replanting. Farmers everywhere are using "Crow-Tox." A little goes a long way. Its cost to use per acre is but 15c to 20c. Therefore, you should not think of planting corn without first treating it with "Crow-Tox." "Crow-Tox" is a fully guaranteed product and should it fail to entirely satisfy the user, we will refund the purchase price without question.

Half-pint can, 60c, treats 1 bushel of seed corn; pint can, \$1.00, treats 2 bushels of seed corn.

### RAT-NIP

To rid your place of rats quickly and effectively, use Rat-Nip. Feed it to them a night or two and your house, barn, stable or whatever it may be will be entirely clear of them. Rat-Nip comes in tubes, one tube in a carton.

Price each, 35c



**CARBON DISULPHIDE.** (Bisulphide). For killing insects and weevils infesting stored grains and cereals. Effective against colonie; of ants, moles and woodchucks. 1-lb. can, 45c



### CITY PARK LAWN SEED

Composed of the very best fine-leaved grasses that will produce a green, and most beautiful lawn. Many of the most expensive grasses are used in this mixture. Lawns may be started any time, but the results will be surest if same is sown either very early in the Spring or in early Fall. One pound will sow 300 square feet.

City Park Lawn Seed. City Park Lawn Seed. 5 lbs. or more. Price per quart, 20c Price per pound, 35c

### SHADY LAWN SEED

Shady Lawn Seed is a special mixture of various Grass Seeds made up under our own formula, that will grow in shady places where it is difficult to grow a fine lawn with the regular lawn seed. Shady Lawn Seed will produce a beautiful green and permanent lawn, in places where there is little or no sunshine.

Price per pound 35c

#### WHITE CLOVER

A low, close growing Clover; round, white heads; very fragrant; best adapted to moist soils. Sow in Spring. For lawns it is splendidly adapted. Makes excellent forage for Bees. Sow 6 to 8 lbs. to the acre.

Price per pound, 95c

#### SPECIAL MIXTURES

We mix all our own lawn seed and take pride in the fact that it contains only the best and purest seeds. We also stock the separate ingredients and can furnish any particular formula immediately. Some people prefer a heavy seeding of Kentucky Blue, others like lots of White Clover or a large portion of Creeping Bent. Tell us your lawn conditions and let us advise you.

# Facts about

BOVUNG is plain, dried cow manure from high protein fed cows.

BOVUNG combines the chemical values of fertilizer with the organic values of manure.

BOVUNG is a most economical source of plant food.

BOVUNG supplies plant food that becomes available as the plant needs it.

BOVUNG is clean, and convenient to handle.

BOVUNG is absolutely free of live weed seeds.

BOVUNG is the natural plant food for lawns. flowers, house plants, shrubs, trees and vegetables.

BOVUNG can be applied without fear of burning or harmful results.

BOVUNG is cow manure in a most

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C	onv	enie	nt	; ;	a	n	d	C	01	10	CE	21	ıt	r	a	te	20	į	1	O	r	n	n.	
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25	lb.	bag																					1.00	
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																							23.50	
																							42.50	

### Facts about VUNG

**BOVUNG Cannot Burn! BOVUNG Produces Results! BOVUNG** Is Used By Experts!

VIGORO. A scientifically balanced food ration, furnishing all plant-life with proper nourishment. 12 ozs. 10c; 5 lbs. 45c; 10 lbs. 85c; 25 ibs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

### SHEEP'S HEAD BRAND PULVERIZED SHEEP MANURE

2	lb.	bags		•		3						•	. 2	0c
		bags												
		bags												
		bags												
		bags bags												

Lime penetrates with rain water. Apply in the late Fall, Winter or early Spring.

~ 7.															
10	lb.	bag				٠							٠	25c	
50	lb.	bag						٠						60 C	



tables such as you have never had before. 1-lb. can ... .....\$ .10 5-lb. can ..... 10-lb bag ..... 25-lb. bag ..... 1.50 50-lb. bag ..... 2.50 100-lb. bag ...... 4.00

#### GROUND BONE.

Price, per	r lb	.,	:	. , , ,	. 6c
Price, 25	to 50 lbs.				• 5c
Price per	100 lbs				\$3.50

NITRATE OF SODA. Apply 100 to 150 lbs. to the acre. Use only after plants are above ground. If used in liquid form, dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week.

Price,	per	1b.		
			lbs4c	
Price	per	100	lbs \$3.50	

#### READING 5-10-5

Price per	lb	.04
	25 lbs	
	125 lbs\$	

ALUMINUM SULPHATE is used to sour the soil and is essential for rhodorenrons, azaleas and laurels as these are acid-loving plants. Use 2 lbs. to 1 sq. yard.

5 lb. 40c, 10 lb. 70c, 25 lb. \$1.25

SULPHATE OF AMMONIA. A nitrogenous fertilizer for the lawn, garden, shrubs and house plants. 10 lbs. will fertilize a lawn 50x50 feet.

5 lb. 25c, - 25 lb. \$1.00

BLOOD DRIED. Excellent for evergreens, water lilies, etc.

5 lbs. 50c, 10 lbs. 85c, 25 lbs. \$1.75

HYPER-HUMUS (Leafmold). Fine for lawns, replanting and repotting.

lb. 6c, 10 lbs. 50c, 100 lbs. \$2.25

### PEAT MOSS

For Roses, Shrubs, Lawns and Gardens

ASK FOR PRICES

H. F. Hertzog, Largest
The most generally used and very effective remedy for San Jose Scale.  DRY LIME-SULPHUR. Exactly like lime-sulphur solution except that the water has been taken out. For fall and spring spraying, use 12 to 15 lbs. to 50 gallons water. Summer spraying, 2½ to 3 lbs. to 50 gallons of
water. 1-lb. Can
solution retains its strength indefinately and does not crystallize if kept from air and freezing. For fall and spring spraying, use 1 gallon to 8 gallons of water. For summer spraying, 1½ gallons to 50 gallons of water.  1-Gal. 45c — 5-Gal. \$2.00  SCALECIDE. The complete dormant spray. The paramount spray for San Jose scale. Guaranteed to make a better orchard. Use one gallon to 15 gallons of water.  Price per gallon can\$1.45  Price per 5 gallon can\$5.50
ARSENATE OF LEAD, DRY.
Will destroy potato bugs and all leaf-eating insects.  Trees and plants sprayed with Arsenate of Lead and water are quickly freed from insects.  Mix 2 lbs. to 50 gallons of water.
1-lb. package
CALSO. Perfect treatment for Potatoes, To-bacco and all truck crops.  1-lb. package
Ryrox  Kills insects. Prevents Blight without injury to Potatoes, Vegetables, Fruit Trees, Rose Bushes, Grape Vines, etc.  1-lb. Jar
BORDEAUX
Prevents blight, scab rust, mildew. Increases the yield. Apply on all vine crops, grapes, cucumbers, melons, tomatoes, and potatoes especially. Eight pounds to 50 gallons of water. Three tablespoons to 1 gallon of water.
1-lb. package\$ .35 4-lb. package
PARIS GREEN. Will destroy all bugs and worms in a few hours. Mix 1-lb. to 150-gallons of water. As a powder mix with plaster and flour, 100 parts to 1 part of Paris Green.  14-lb. package
FLOWERS OF SULPHUR Very effective against mildew. Price, per lb. Price, 50-lb. lots Price per 100 lbs.
BLACK LEAF "40." A concentrated nicotine solution for spraying.  1 oz. bottle
15. 6411

#### BONIDE ROTENONE

The new, safe Dusting and Spraying Insecticide containing Rotenone which against certain insects has 30 times more pilling power than arsenate, 15 times more toxic than nicotine sulphate.

This powerful insecticide has received widespread endorsement by Federal and State Agricultural Authorities for the control of many insects attacking vegetables, fruits, ornamentals and flowers, because it is extremely toxic while being relatively harmless to humans and animals.

ROTENONE DUST - Use wet or dry.

1 lb. 15c, 5 lbs. 65c, 25 lbs. \$2.75, 50 lbs. \$5.25.

#### BOKERS BEAN BEETLE POWDER

Can be used on tender foliage plants without danger of burning; for dusting and spraying.

Our customers tell us that Boker Bean Beetle Powder is very effective and actually does the work.—These are the kind of comments we like to receive.

stug shor dust. Hammond's Recommended for Potato Bugs, Cabbage Worms, Slugs, Sow Bugs and all other chewing insects in the vegetable garden. Non-poisonous to persons.

Price, 1-lb. perforated tin top can 25c Price, 5-lb. tin top-bottom canister 95c

FISH OIL SOAP. Lb. 35c.

TOBACCO DUST (Special Dusting or Fumigating). Lb. 10c., 3 lbs. 25c.

**PARA-DICHLOROBENZENE** or **CRYS-TAL GAS.** Controls Peach borers. Oz. to each tree. Lb. **45c**, 5 lbs. **\$2.00**,

**RED ARROW INSECT SPRAY.** A highly concentrated pyrethrum extract containing soap. Non-poisonous. Will not injure foliage. Oz. 35c., 4 ozs. \$1.00,

### Treat Before Planting With **SEMESAN**

For Disease Protection
MAKES SEEDS HEALTHY

Semesan for General Use:
2-oz. packages\$ .35
Semesan Jr., for Corn:
4-oz. packages
Semesan Bell, for Potatoes:
4-oz. packages
1-lb. packages\$1.50
1 lb. Ceresan for Oats and Barley .75

### ZIX Cow Spray and Lice Killer

and Lic	e Killer
Quart cans, each	\$0.60
Half gallon cans,	each90
Gallon cans, each	\$1.25

### SPRAYING OUTFITS

We have sold LOWELL SPRAYERS for many years and have found them very efficient. We also carry a full line of washers and extra valves and spray plates for same. This is an important item to remember and comes in very handy after your sprayer has seen four or five years use.

A good 3 3/4 gal. Tank Sprayer for \$3.75 others at slightly higher prices.

The tank type of sprayer is best suited for truckers and large gardens.

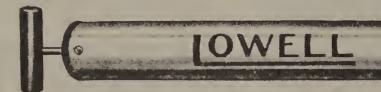
### LOWELL TROMBONE PUMP



This sprayer is highly desirable for spraying orchards, field crops, for whitewashing, disinfecting, washing windows, automobiles, fighting fires, etc.

## LOWELL WHIRL DUSTER

The No. 415 WHIRL is a handy duster with glass container. Powder always visible to operator. Throws a heavy fog of dust with every stroke of the plunger. It draws every particle of powder out of the container and never clogs. \$1.10



The MASTER is a general purpose continuous Sprayer for janitors, farmers, storekeepers, and commercial exterminators.

With Lowell Nozzle in order to spray under the leaves.

Our Sprayer line is complete, including Barrel, Bucket, Bellows, Crank Dusters, Etc. Come in and look them over.

SPRAYER

Complete prices range for sprayers from 25 cents up.

Dusters from 50 cents up.



### CATTLE AND POULTRY SUPPLIES

### PRATT'S BUTTERMILK BABY CHICK FOOD

1	lb	•																٠	41/2C
25	lbs.	•		٠	•		٠	٠	٠	٠	٠	•	٠	٠	٠	۰			\$1.00

## PRATT'S CHICK SCRATCH FEED 1 lb. 4c 10 lb. 35c 25 lb. 85c

### PRATT'S BUTTERMILK GROWING MASH

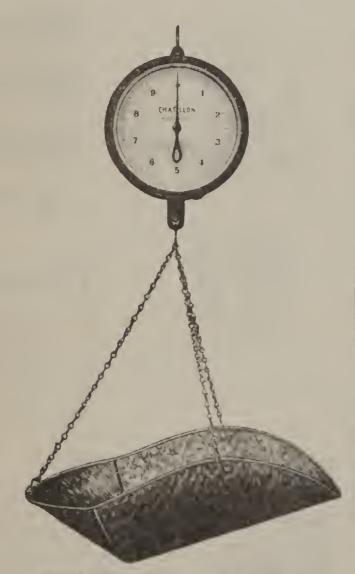
#### GERMOZONE TABLETS

For Bowel Complaint, Cholera, Roup, Sore Head and other diseases. Keep them healthy and profitable by the use of Germozone.

Box	of	20	Tablets	25c
Box	of	75	Tablets	75c
Box	of	200	Tablets	\$1.50

### BARKER'S HORSE, CATTLE AND POULTRY POWDER

20 oz	. pkg. Ca	ttle Powd	er30c
41 oz	. pkg. Ca	ttle Powd	er60c
5 lb.	pkg. Ca	attle Powe	ler\$1.00

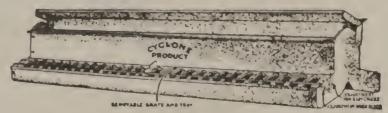


#### CHATILLON SCALES

The Scales that have the approval of the inspector of weights and measures and never get you into any weight difficulties.

imicult	les.
20-1b.	cap ea. \$2.85
40-1b.	cap ea. \$2.85
Scale	Beams, 200-lb. complete Each \$3.00
	Each \$3.00
Scale	Beams, 300-lb., complete
	Each \$4.50

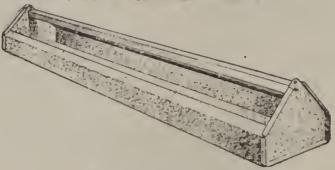
### "CYCLONE" DEPENDABLE CHICK FEEDER



Made of heavy galvanized iron formed into shape with dies and substantially fastened together with rivets. Built for service.

No.	Length	Price
320	20 inches	Each \$ .90
330	30 inches	Each \$1.35
340	40 inches	Each \$1.75

### CHICK TROUGHS For Feed and Water



These troughs are made in two lengths—20 to 36 inches. The chicks feed from both sides, giving double feeding capacity.

grang doubte recently displayed
No. 25, Open Reel30c
No. 236, Open Reel
No. 16 Open Top. Price each20c
No. 17 Open Top. Price each30c
No. 6 Round Chick Feeders10c
No. 75 Poultry Scraperseach 85c
No. 136 Poultry Scrapers. each \$1.25



FOUNTAIN
A very handy
pan to keep

water in for Chickens.

Made to fit any size Fruit

Jars.
Price.
No. 07 Enameled ....10c
No. 007 Glass,

### WATER FOUNTAINS

Made exceptionally durable of heavy galvanized iron. Very convenient because it is quickly filled and easily carried. Can be used for all chickens, large or small.



No.	5T.	5-gallo	n The	ermos.		\$4.25
No.	301 1/	2, 1 1/2 -1	gallon,	Price	each	.95
No.	303,	3-gallo	on	Price	each	\$1.95
No.	305,	5-galle	on	Price	each	\$2.50
		Stone				
		Stone				

### EGG COOLING BASKETS

No. 44, each......85c



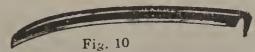
G2X. The Most Popular of All Hand Cultivators
The G2X is the most 'complete Hand Cultivator on the market. It consists of five cultivator teeth, mould board plow with land side, scuffel hoe, trenching plow and pulverizer. All adjustable by hand wheel. No wrench required. Also separate seeder to attach to this handy garden cultivator.

Blades for Cultivators with Bolts Each ......25c and 30c



No. S3

Steel Tray Barrow No. S22. Hardwood handles. Capacity 3 cu. ft. .... \$4.90



Scythes, Grass, German. 32 in. long.

Scythes, Grass. American Make. Fig 10. 30, 32 and 34 in. long. ..... \$1.50





A medium weight, medium priced mower of fine quality and design. Especially suitable for the home owner who expects his lawn mower to do perfect work and at the same time to handle nicely and run freelv.

PRICED FROM - \$3.95 up (Come in and look them over)



## DAISY HITER \$1.75 up

Also Have The WOOD CYLINDER CHURNS -All Sizes-



#### GOOD PAINT

F. S. is pure Linseed Oil Paint. Colors are clean, uniform, and will retain their fine beauty for many years. Price, gallon, \$1.50 up.

1 gal. Keystone Red Barn	
Roof Paint\$1.3	9
1 gal. Everjet Black Roof	
Coating\$1.0	U
1 gal. Zip Black Roof Coating5	9
5 gals. Zip Black Roof Coating \$1.7	5

### ORDER BLANK

### FOR HIGH GRADE TESTED SEEDS

FIELD, FLOWER AND GARDEN SEEDS
SEED POTATOES
ONION SETS
BOVUNG ROTENONE LAWN SEED BULBS

H. F. HERTZOG, Cor. Sixth and Bingaman Sts., Reading, Pa.

PLEASE SEND ME THE FOLLOWING ITEMS:-

FROM.....

### ORDER BLANK

### FOR HIGH ORADE TESTED SEEDS

FIELD, FLOWER AND GARDEN SEEDS
SEED POTATOES ONION SET
ROVUNG ROTENONE LAWN SEED

H. F. HERTZOG, Cor. Sixth and Bingaman Ste., Rending, Pa.

FRON

PLEASE SEVD ME THE FOLLOWING STEMS-

the lawn mower to do per the lawn mover to do per the lawn mover to do per the lawn mover to do per the lawn move to do per th

DAESY

\$1.75

GOOD PARKY

C. S. In pres line Ol Pales (Sheet Chan Historia, and retain tooks from the

tion built Block Food

Ed Stool Courters

	Per	Per
A15-15-	Acre	Bu.
Alfalfa — broadcast	18- 22	60
Alfalfa — drilled	12- 15	60
Barley	95-100	48
Blue Grass, Ky. — for lawns	60-100	14
Blue Grass, Ky. — for pastures	20- 30	14
Buckwheat	50- 60	48
Clover, Alsike — alone	5- 6	60
Clover, Alsike — in min ture	2- 4	60
Clover, Red — alone	8- 12	60
Clover, Red — in mixture	4- 6	60
Clover, Sweet — hulled	12- 15	60
Clover, White	4- 8	60
Corn, Field	7- 14	56
Corn — for silage	40- 56	56
Fescue, meadow	20- 30	24
Fescue, other varieties	28- 35	14
Hungarian — for hay	48	48
Hungarian — for seed	30	48
Millets — for hay	50	50
Millet — Japanese	15- 20	35
Oats	60- 80	32
Orchard Grass	21- 28	14
Peas, Canada field — with oats	75- 90	60
Peas, cow — broadcast	60- 75	60
Rape — broadcast	6- 8	50
Rape — in drills	4- 5	50
Red Top — solid seed	6- 8	
Rye — early sown	56- 70	56
Rye — late sown	84-112	56
Rye Grass	28- 35	24
Soy Beans — broadcast	60- 90	60
Soy Beans — in drills	35- 45	60
Soy Beans — in drills with corn	15- 20	60
Sudan Grass — broadcast	20- 25	40
Sudan Grass — in drills	60-100	40

Sunflower .....

Timothy .....

Vetch Hairy, broadcast (+ 1 bu. small grain)

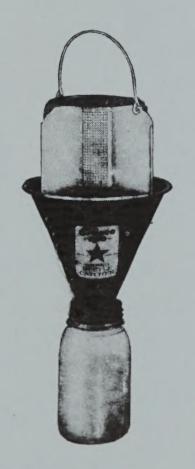
Vetch Hairy — drilled (+ 1 bu. small grain)...

Wheat .....



Lbs.





### **BULBS AND PLANTS**

6-8

11- 15

50- 60

40- 50

24

45

. 60

60

60

In season we carry healthy home grown Tomatoe, Pepper and Cabbage Plants.

Our Gladiola, Dahlia, Canna, Lily and other varieties of Bulbs are purchased from the most reliable commercial growers and are absolutely disease free. ALFALFA. ALSIKE, TIMOTHY, CLOVER, GRASS AND MILLET SEEDS

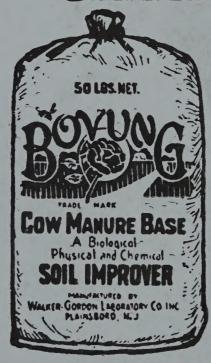
BIRD and Poultry 1940 SPRAYERS AND SPRAYING MATERIAL SUPPLIES

LAWN MOWERS

Beautify Your Home by using Our Original City Park

## LAWN SEED

FARM AND GARDEN SUPPLIES SEED POTATOES CERESAN SEMESAN



ONION SETS

**BOVUNG** FERTILIZER

### U. S. Ver. FIELD SEED

VEGETABLE, GARDEN, FIELD AND FLOWER SEEDS GARDEN TOOLS AND FERTILIZERS

HARDWARE AND SEEDS

Easy

SIXTH AND BINGAMAN STREETS

Parking READING, PA.

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